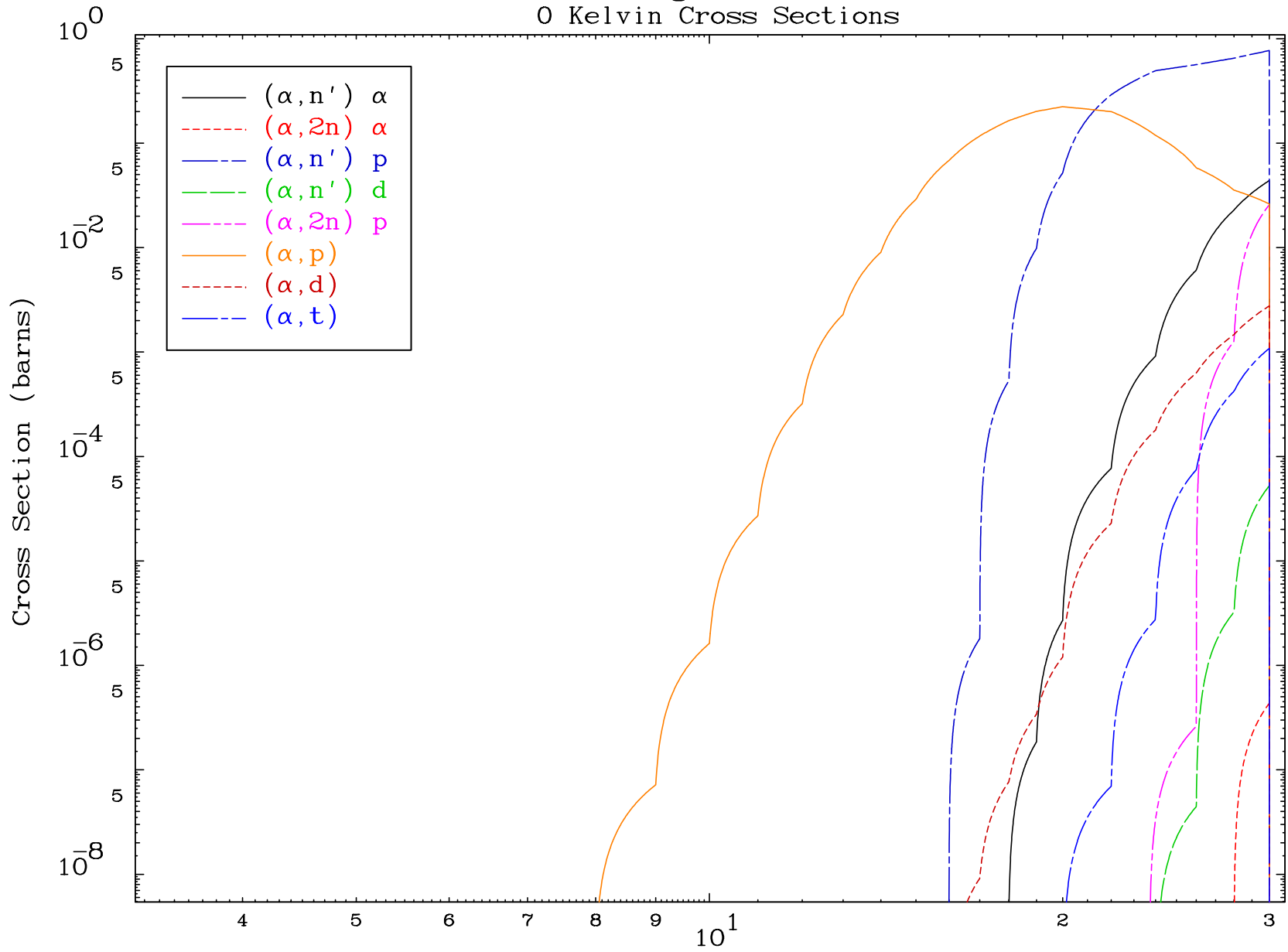


MAT 5495

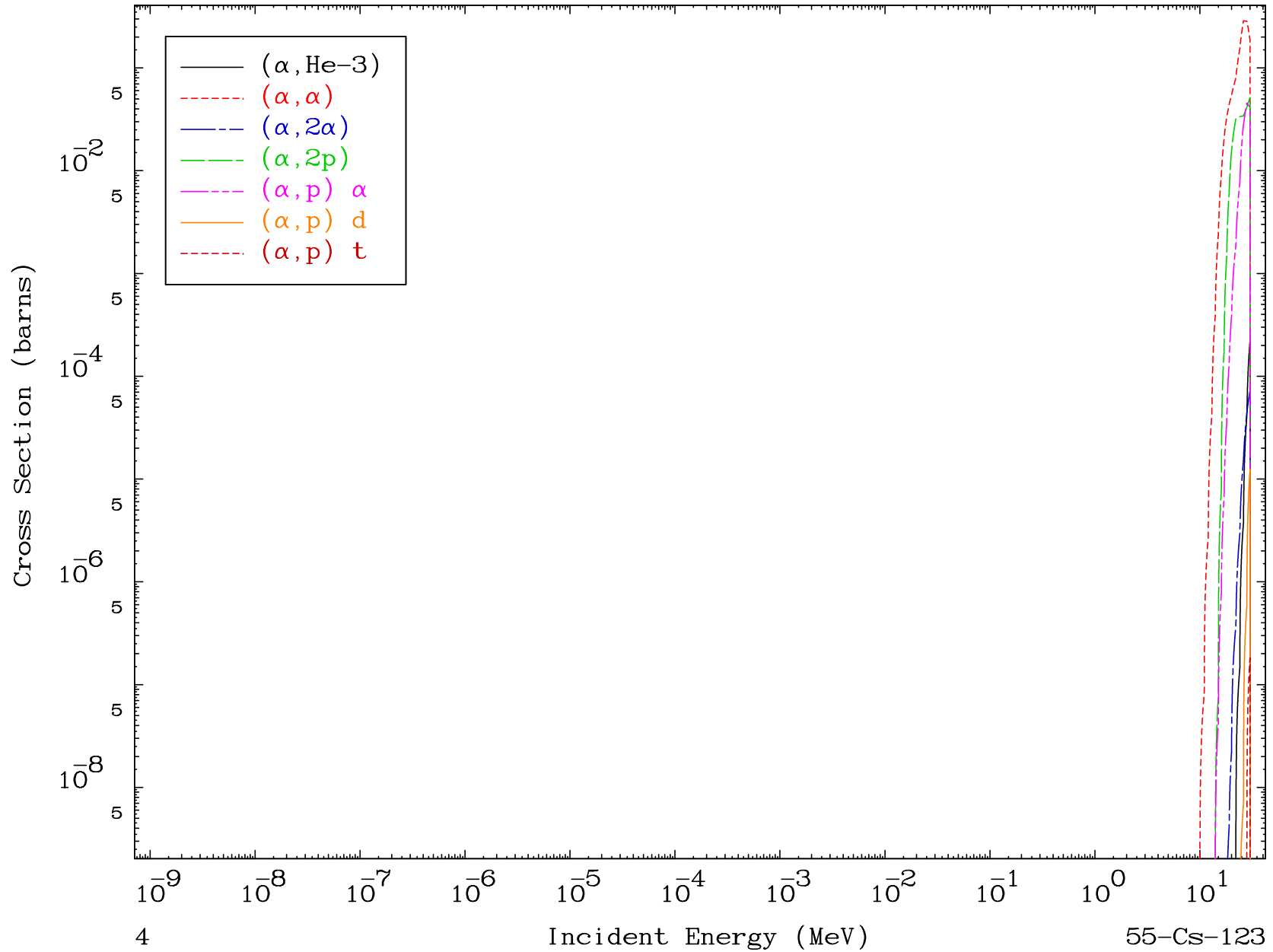
$\alpha$  Charged Particle  
0 Kelvin Cross Sections

55-Cs-123



3

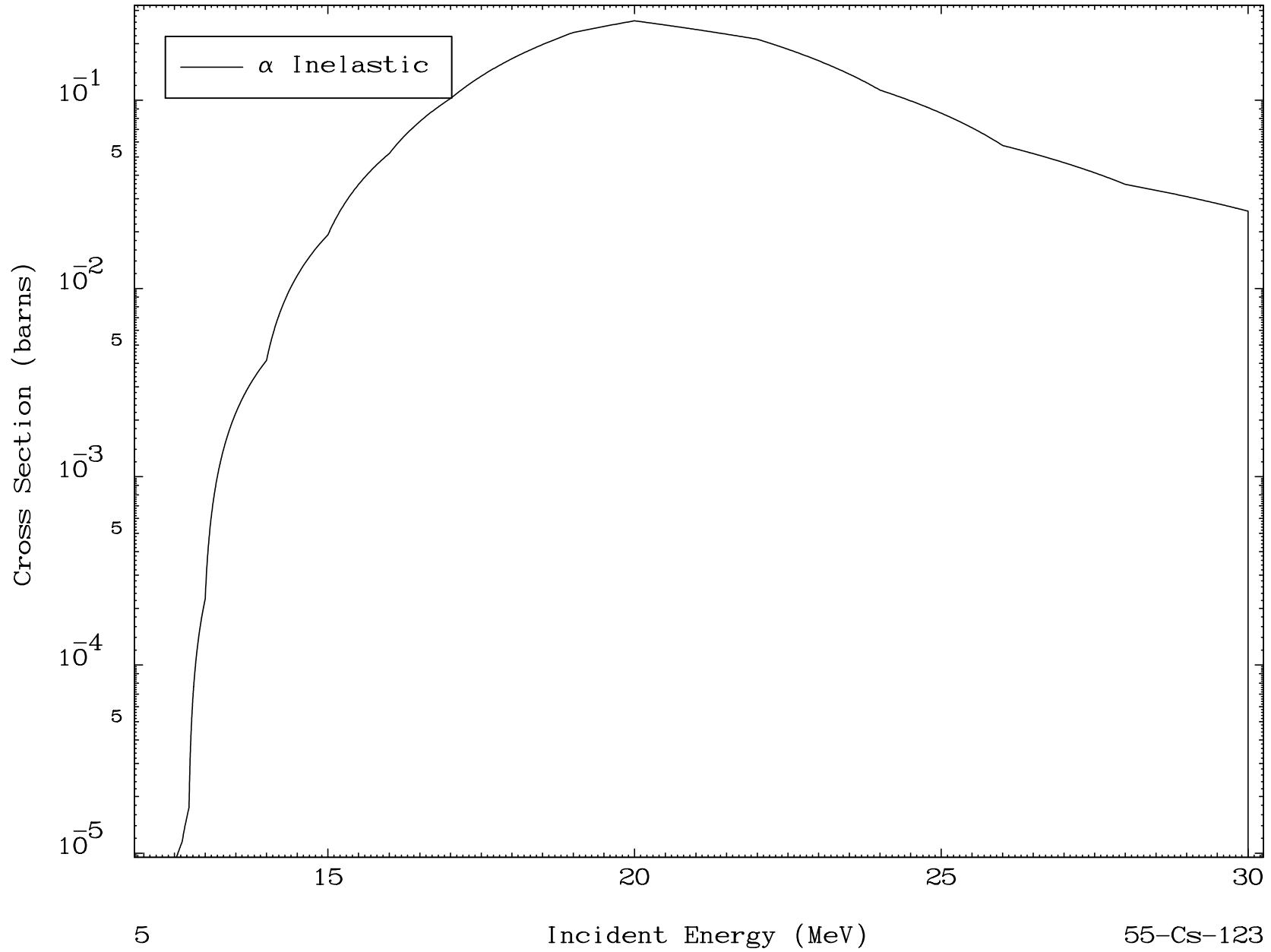
55-Cs-123

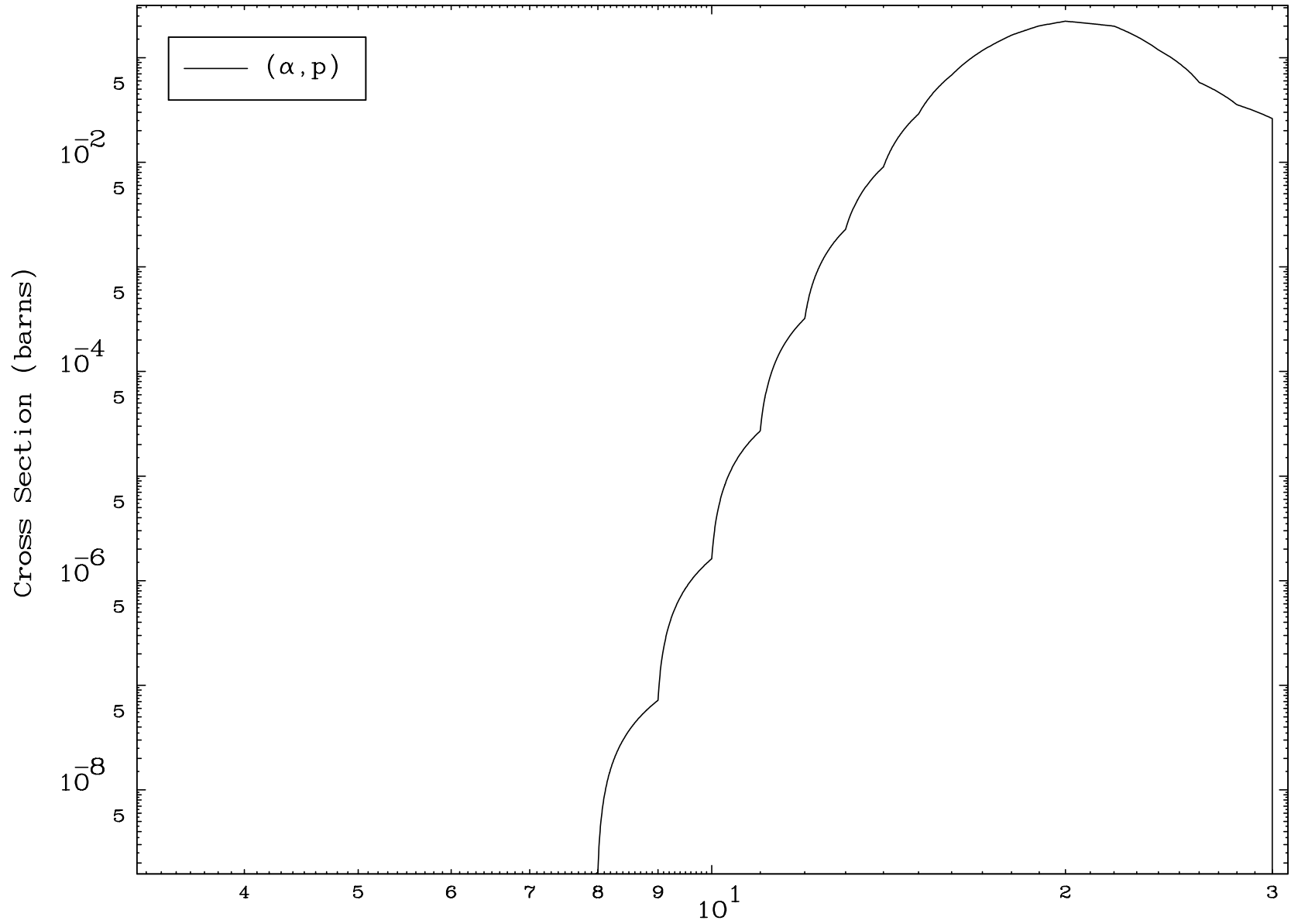


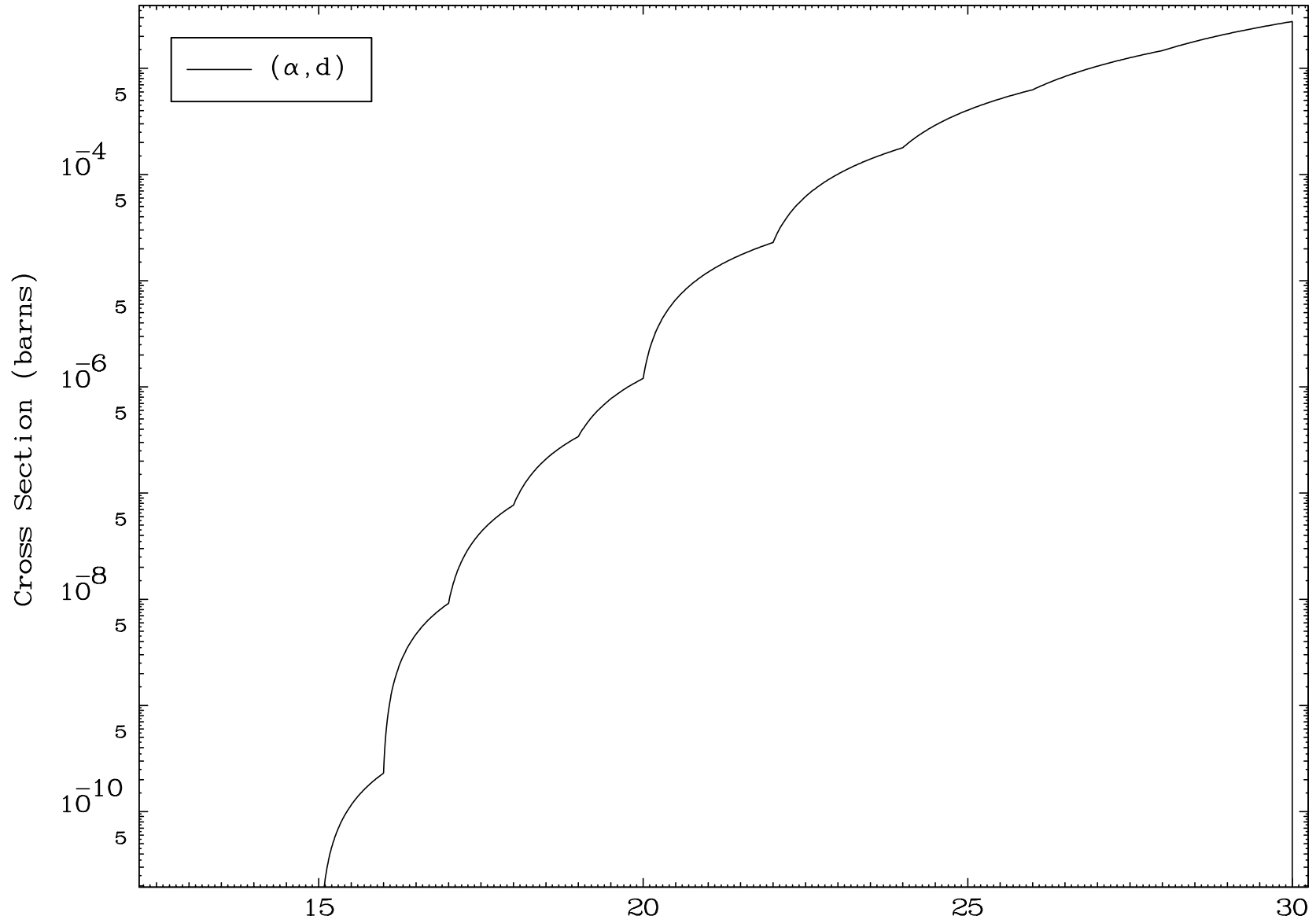
MAT 5495

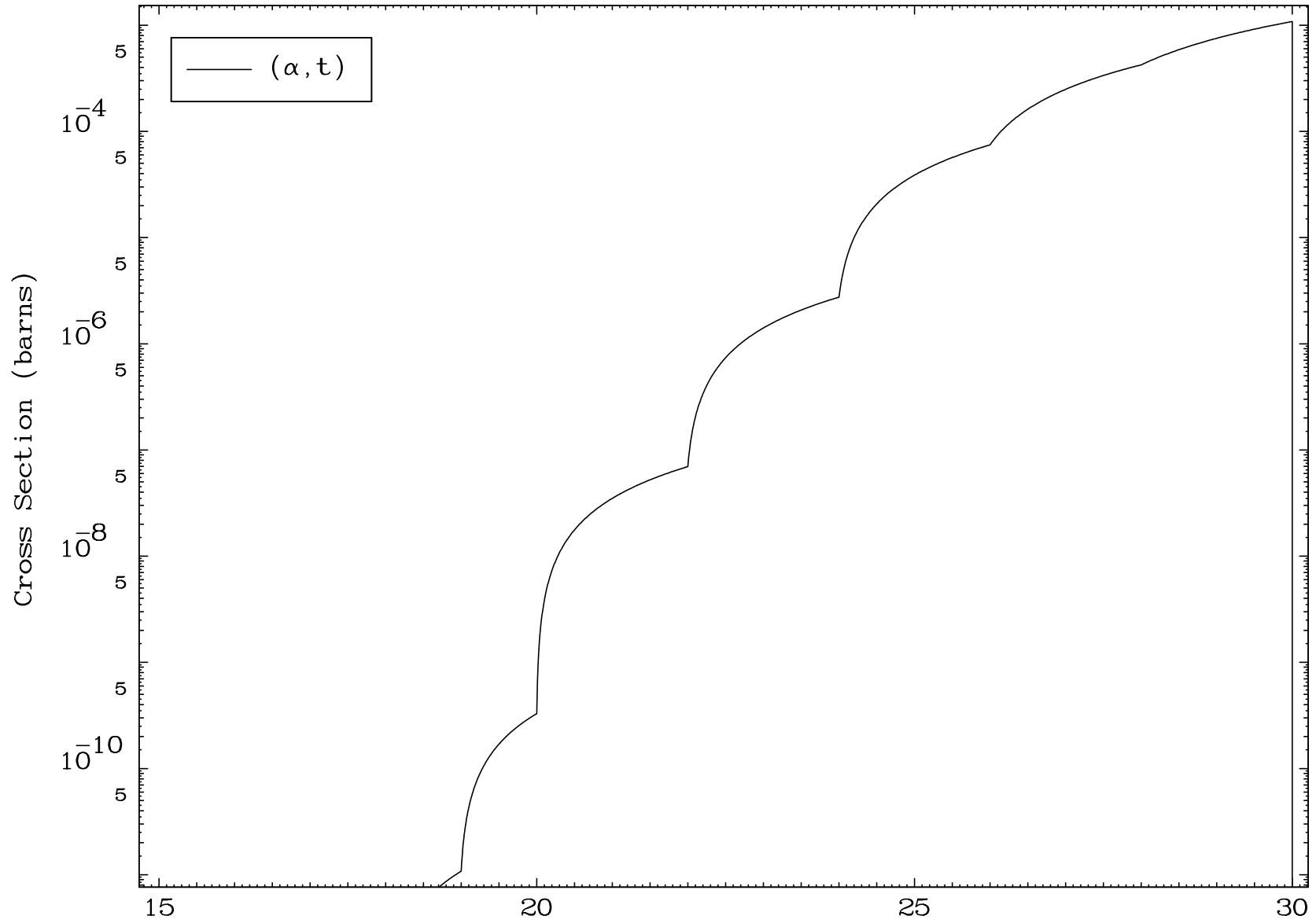
( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

55-Cs-123

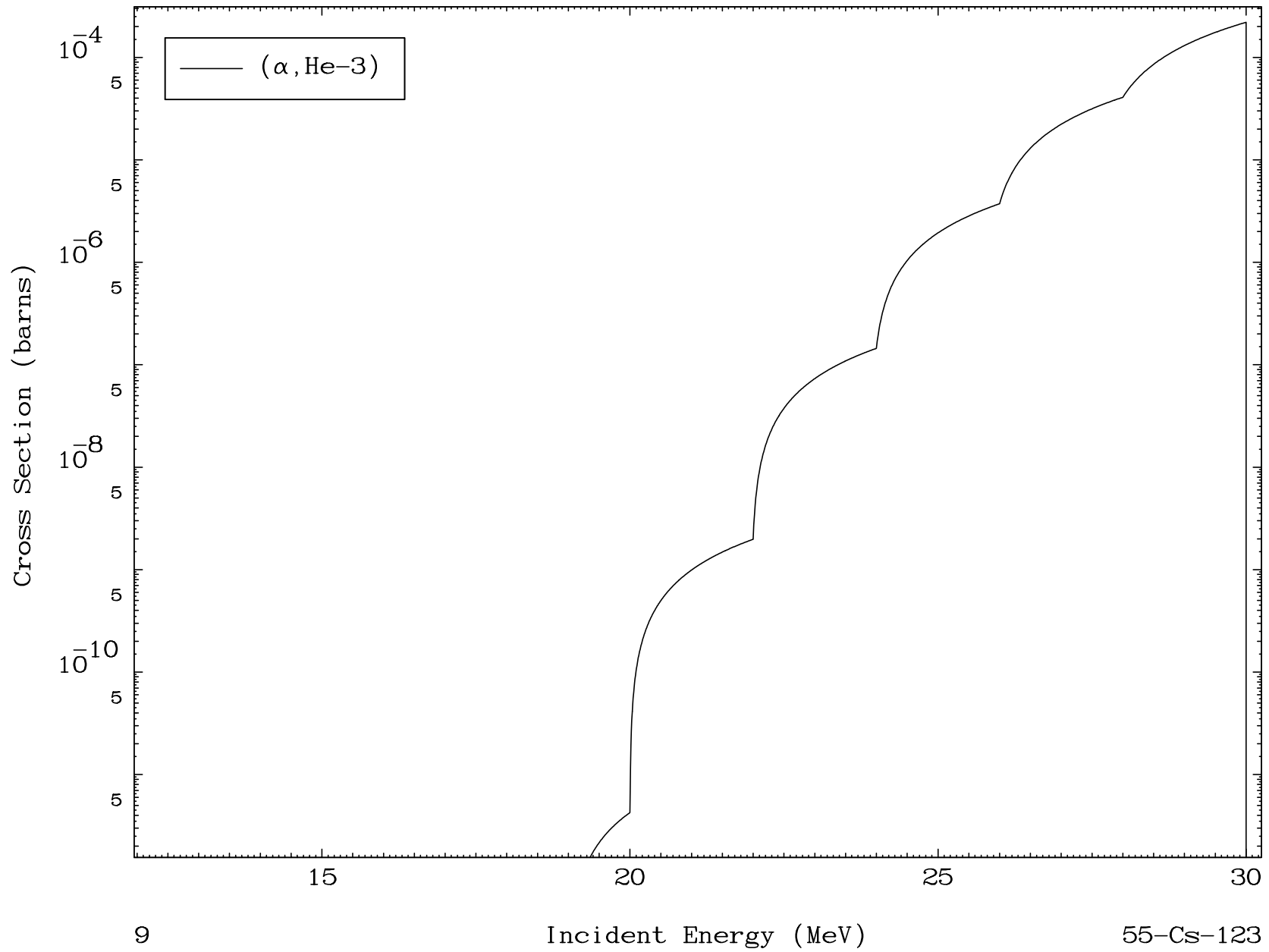


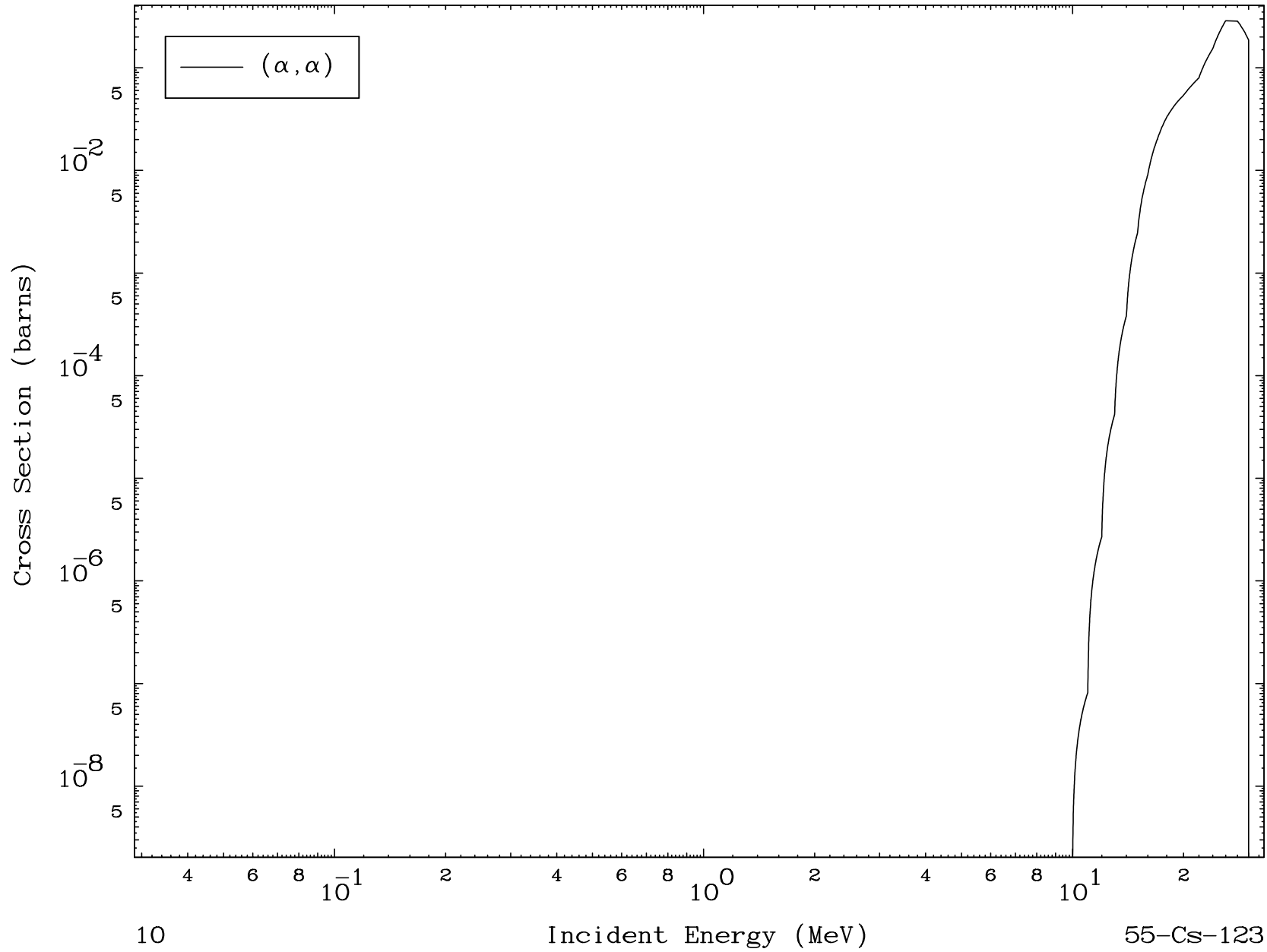








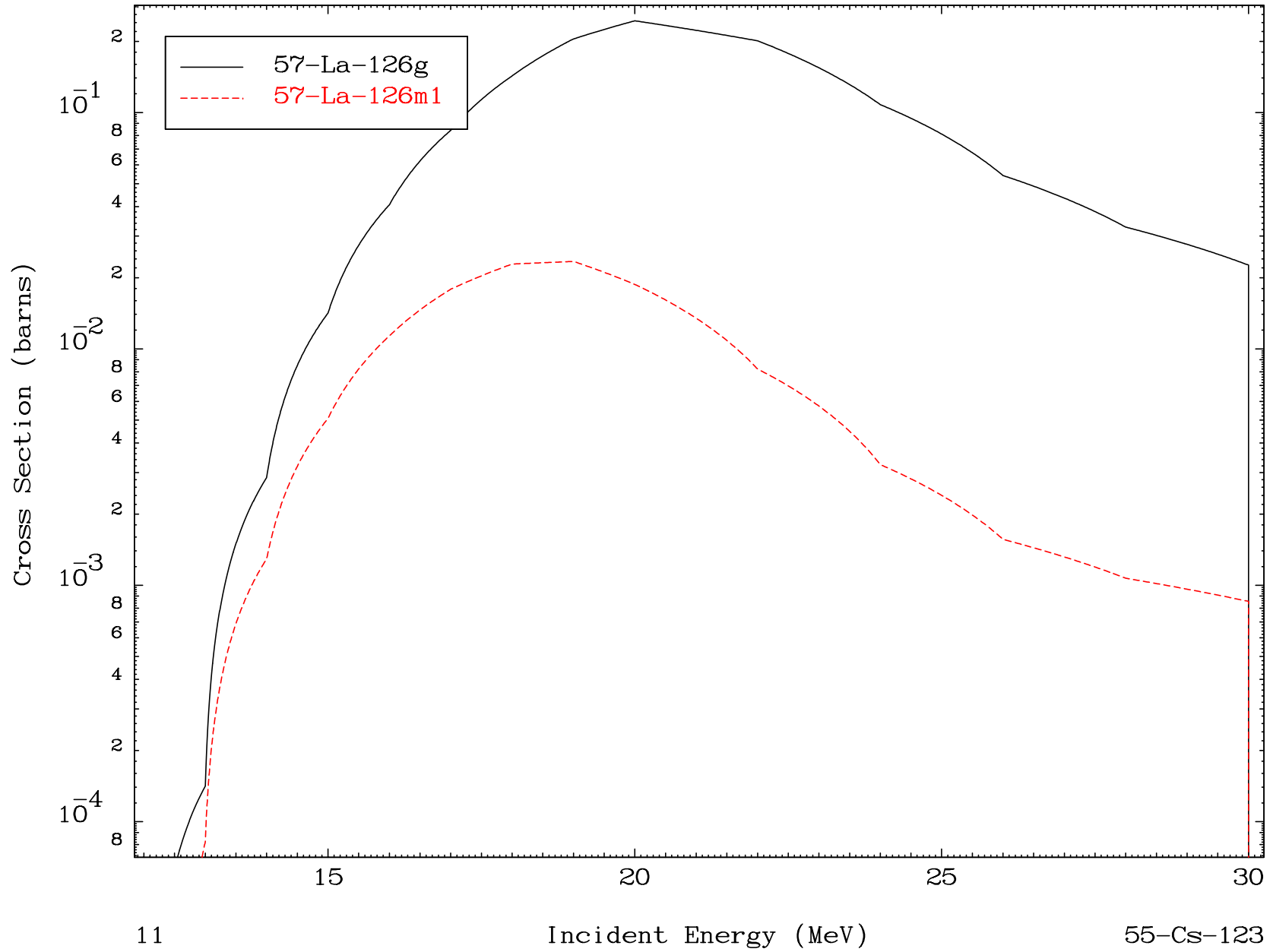




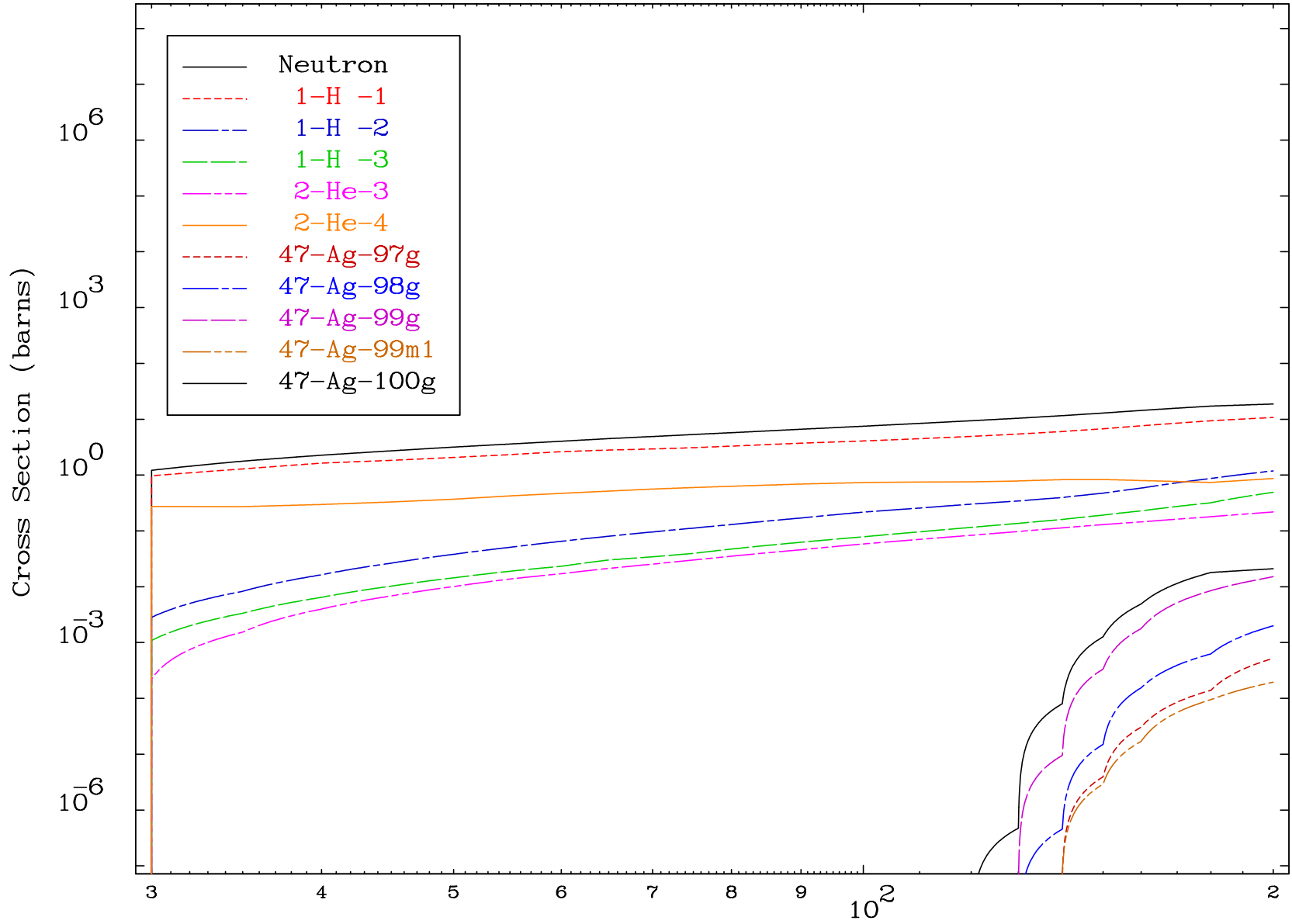
MAT 5495

$\alpha$  Inelastic  
Radionuclide Production Cross Section

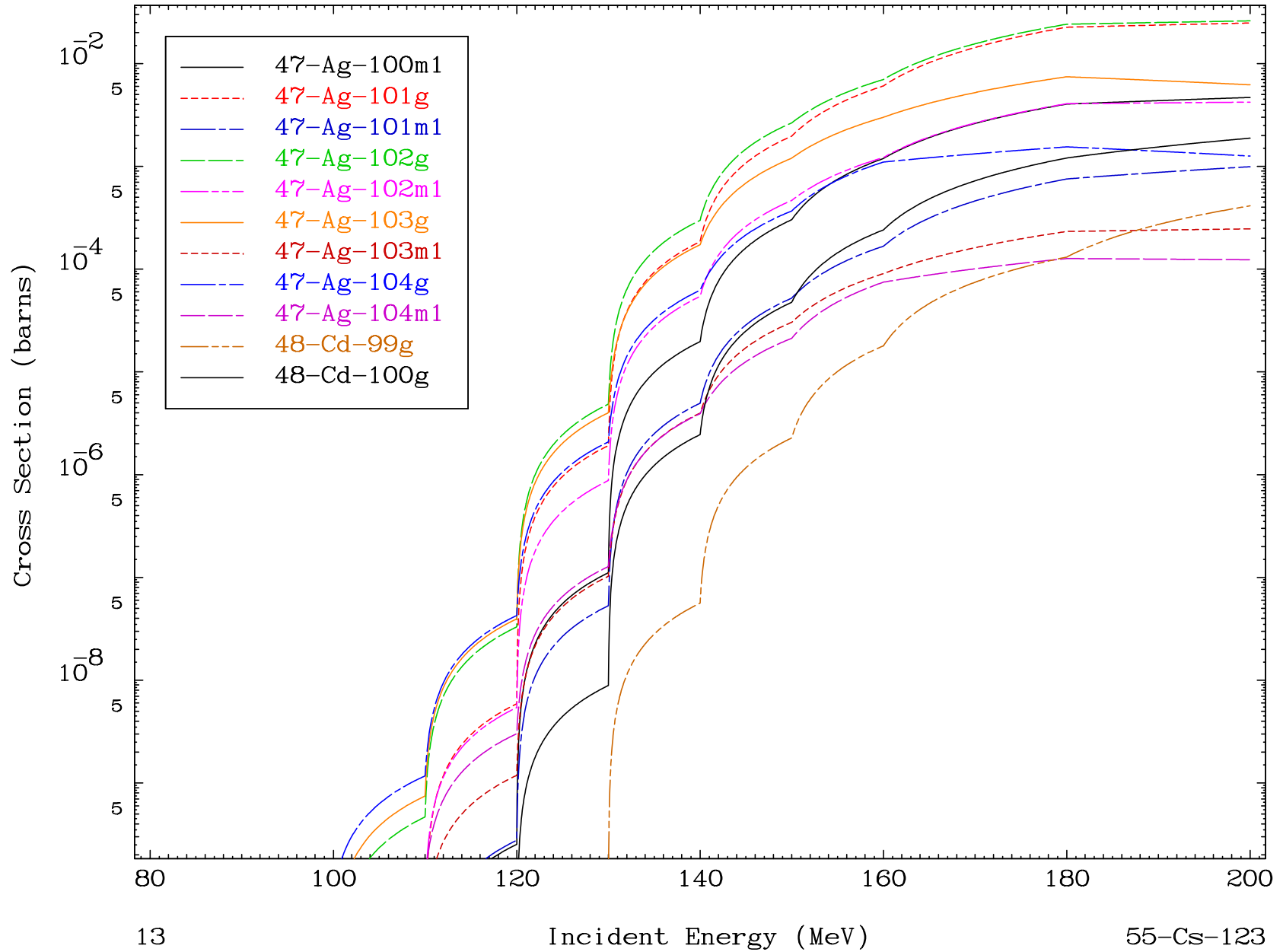
55-Cs-123



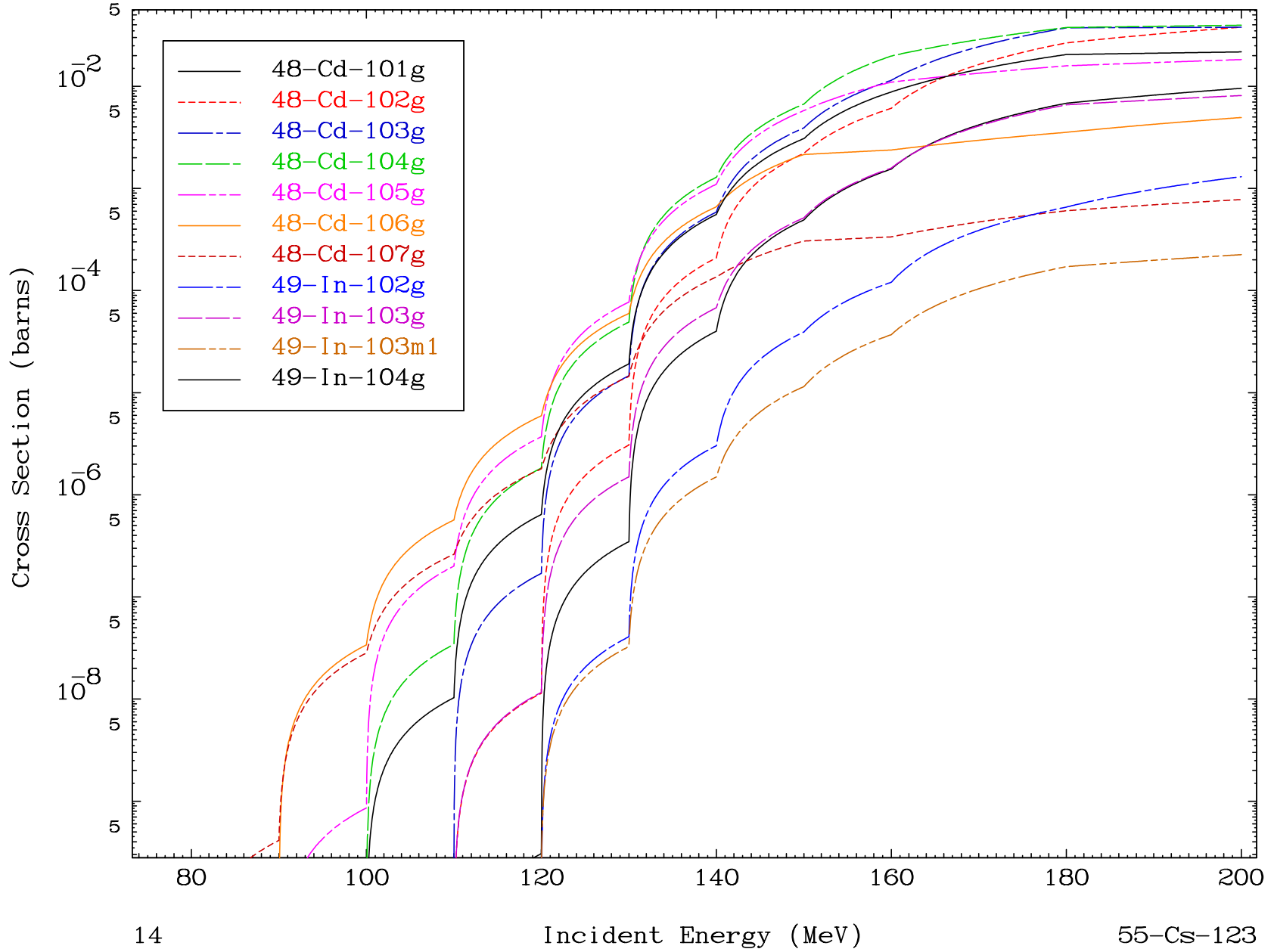
Radionuclide Production Cross Section



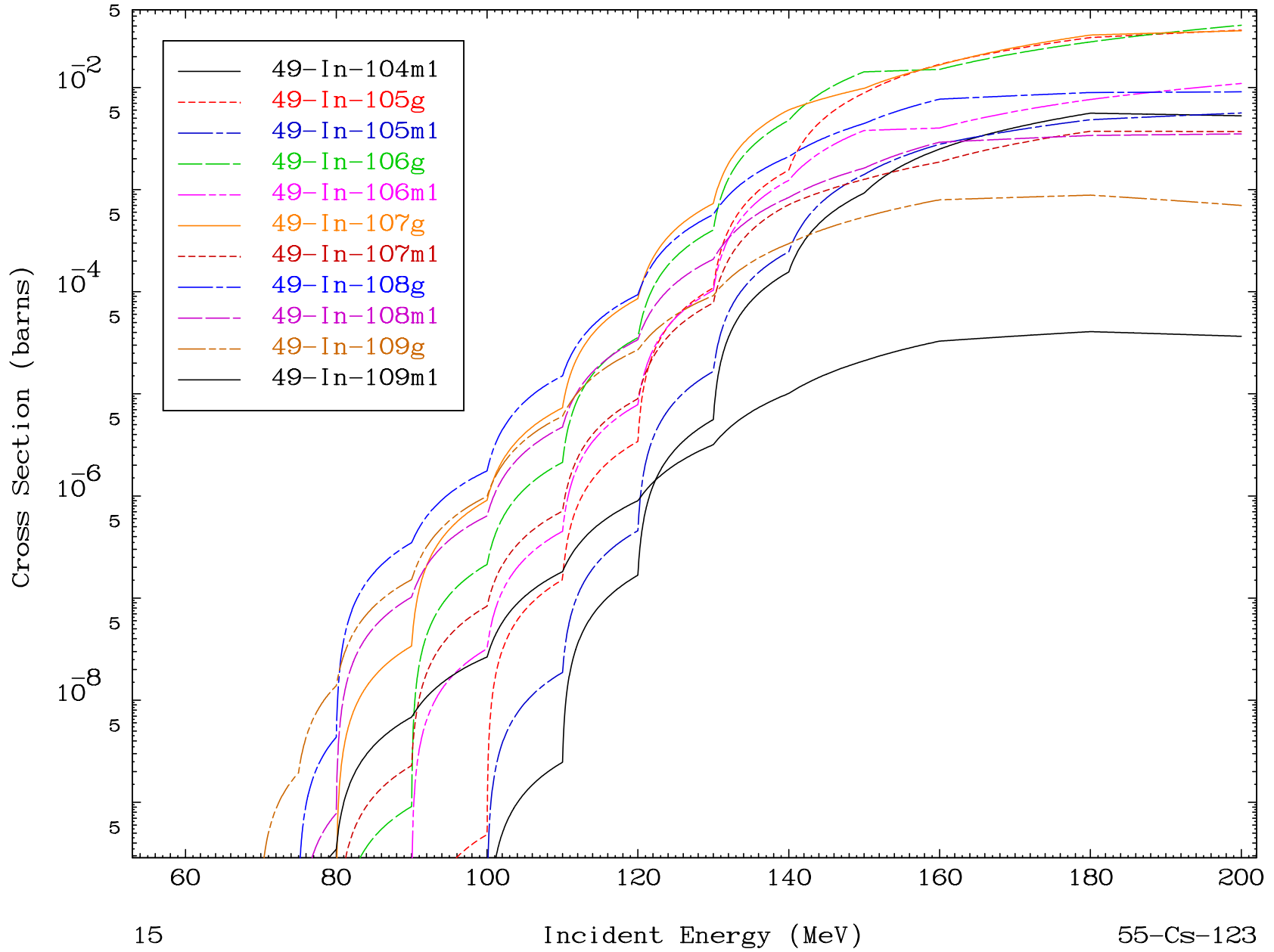
Radionuclide Production Cross Section



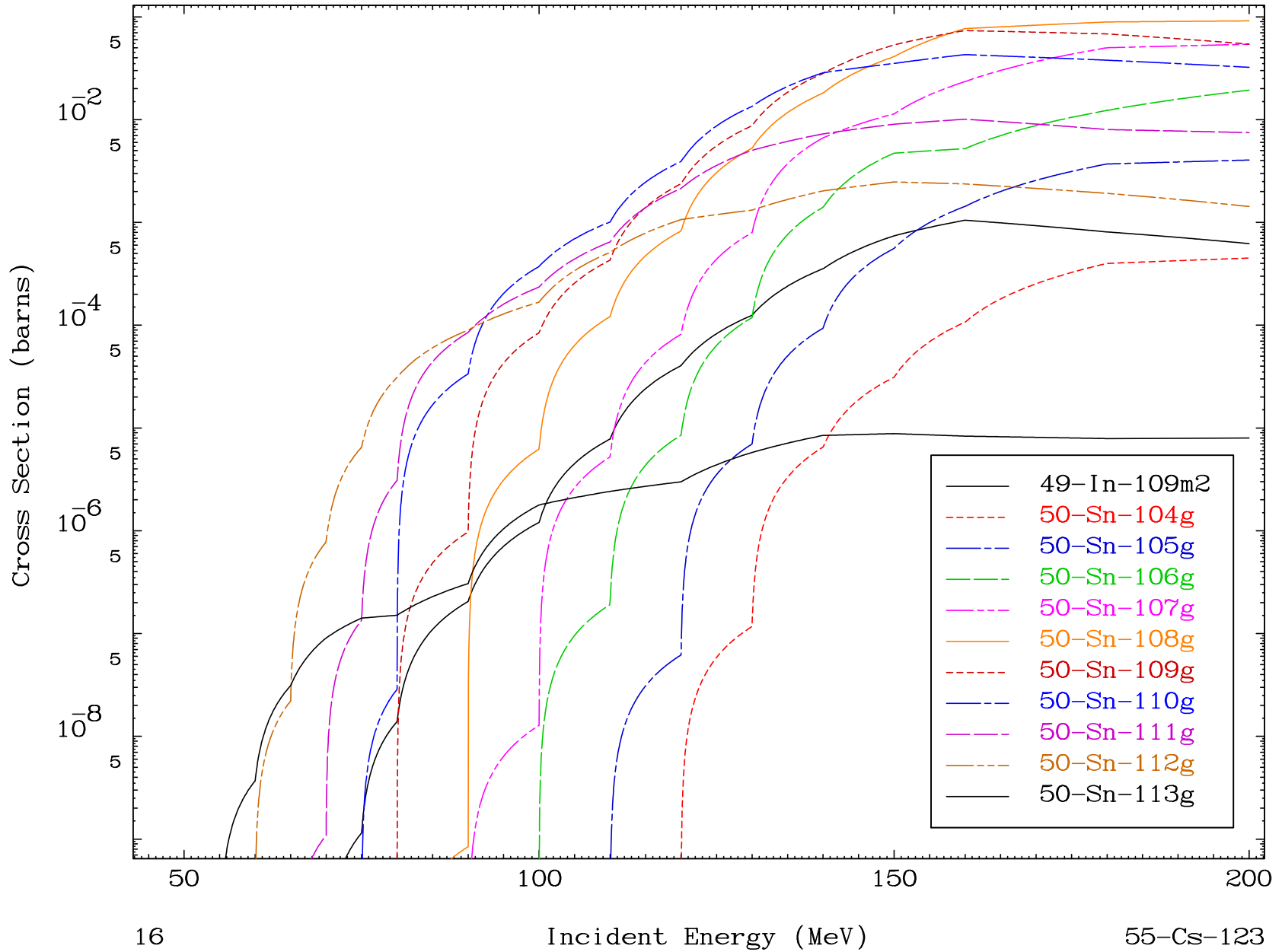
Radionuclide Production Cross Section



Radionuclide Production Cross Section

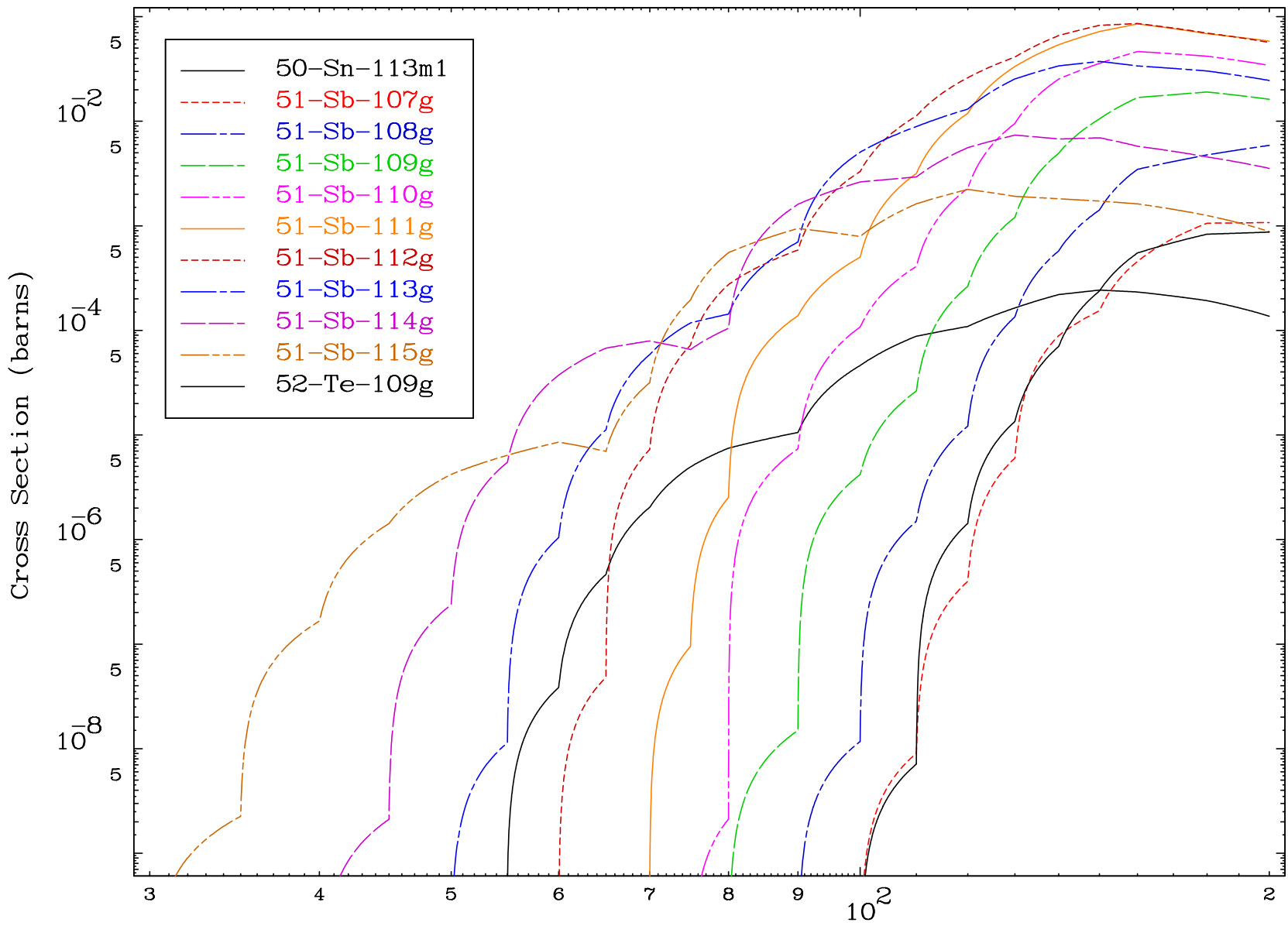


Radionuclide Production Cross Section

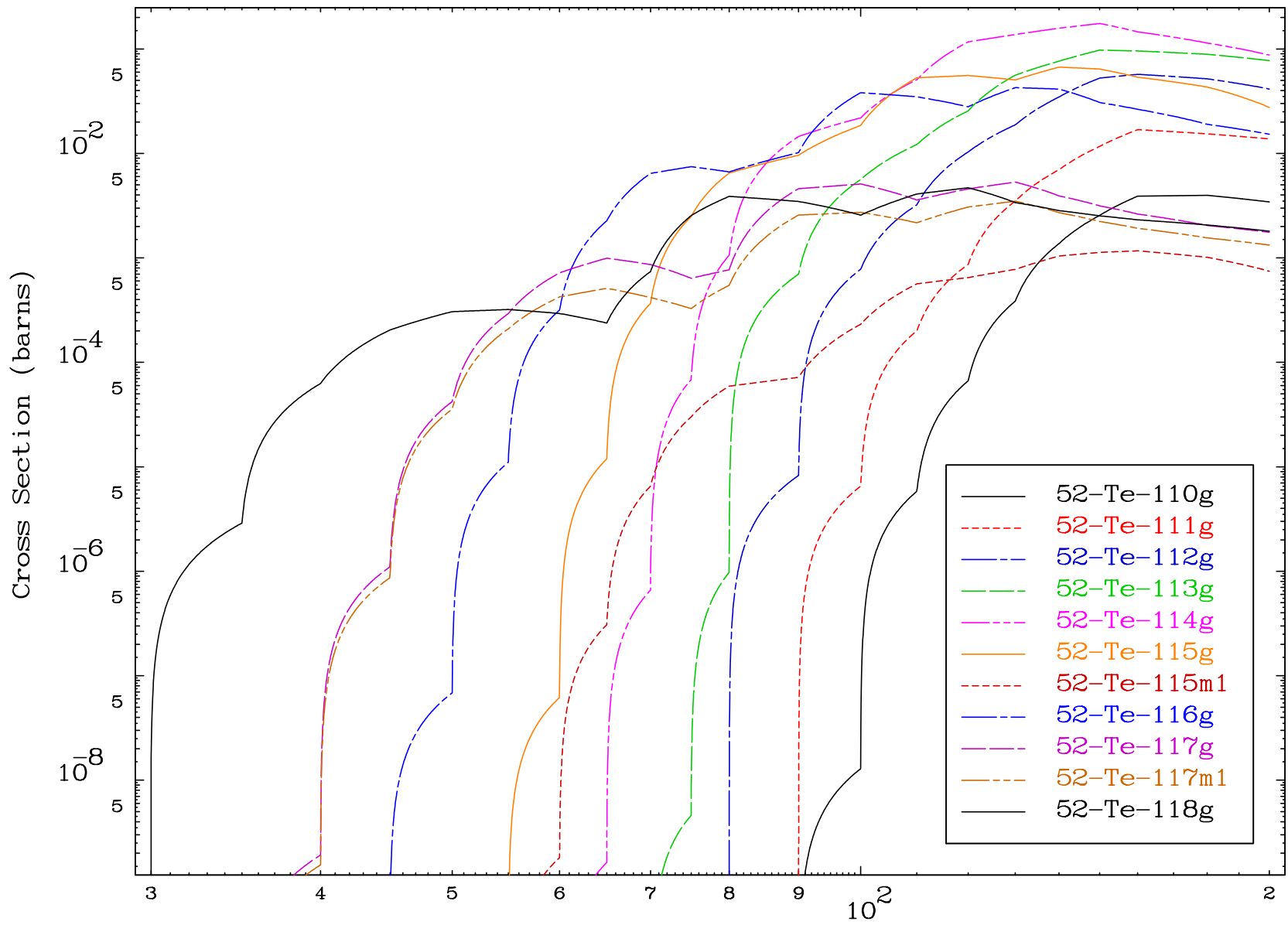




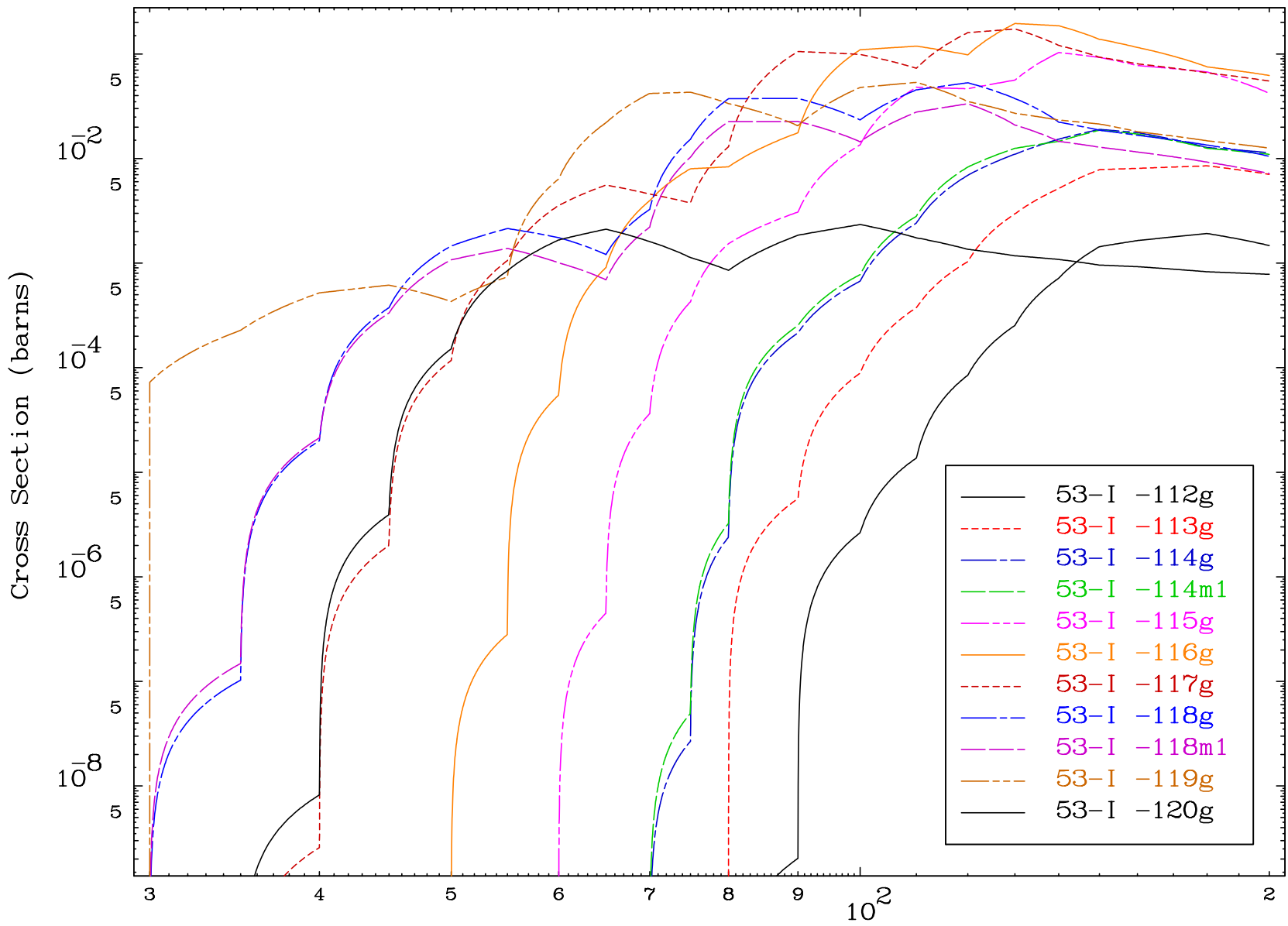
Radionuclide Production Cross Section



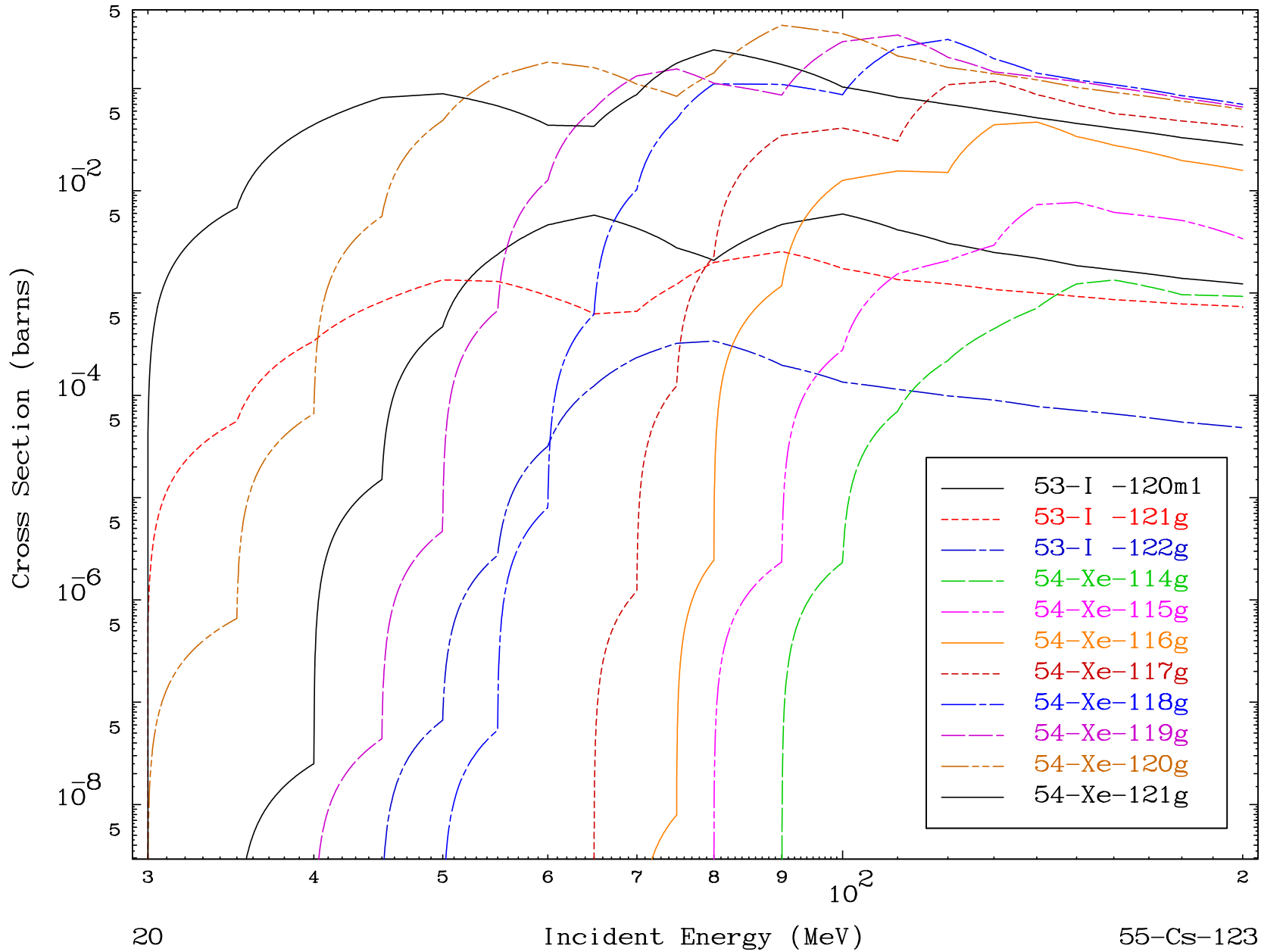
Radionuclide Production Cross Section

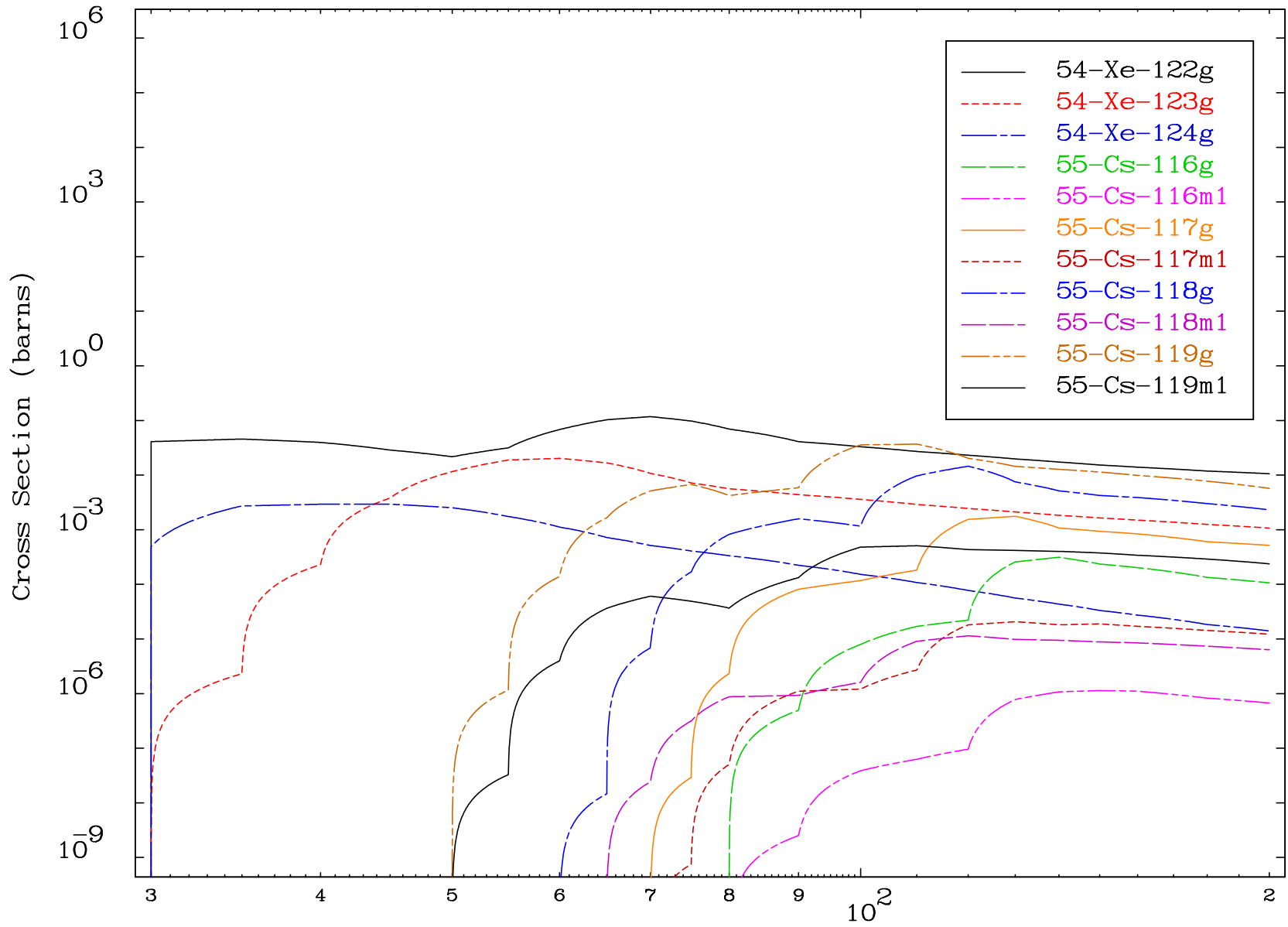


Radionuclide Production Cross Section

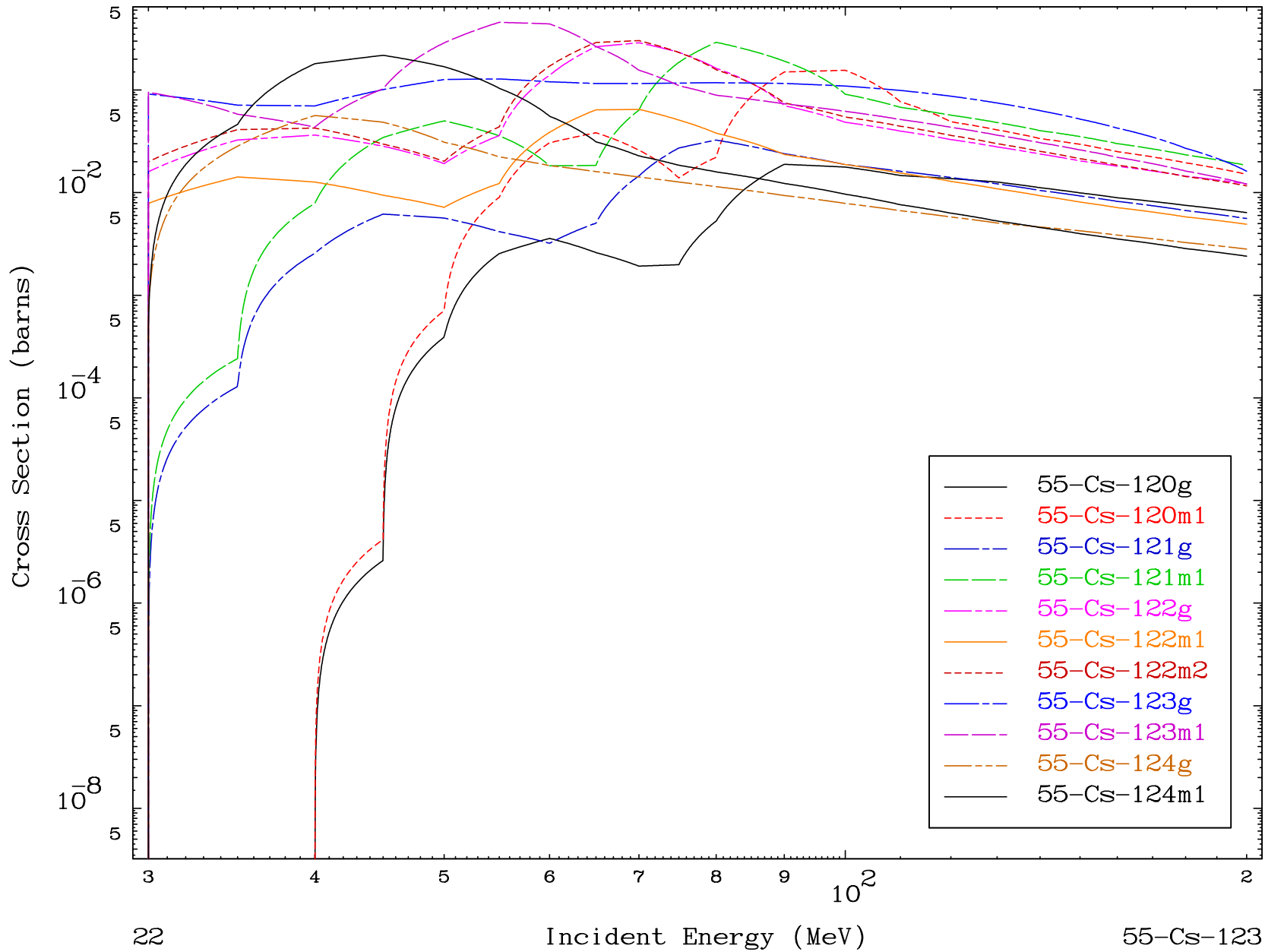


Radionuclide Production Cross Section

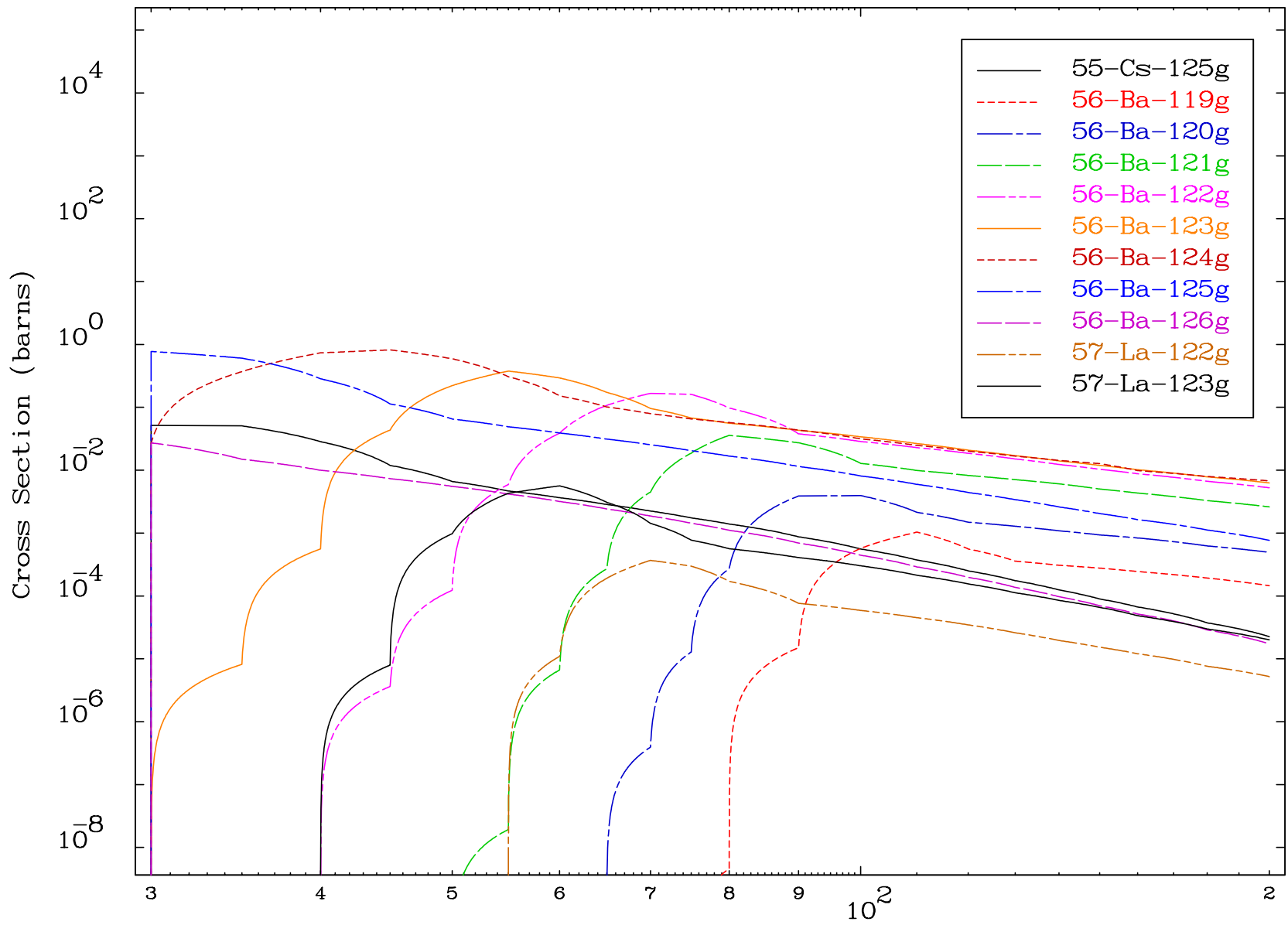




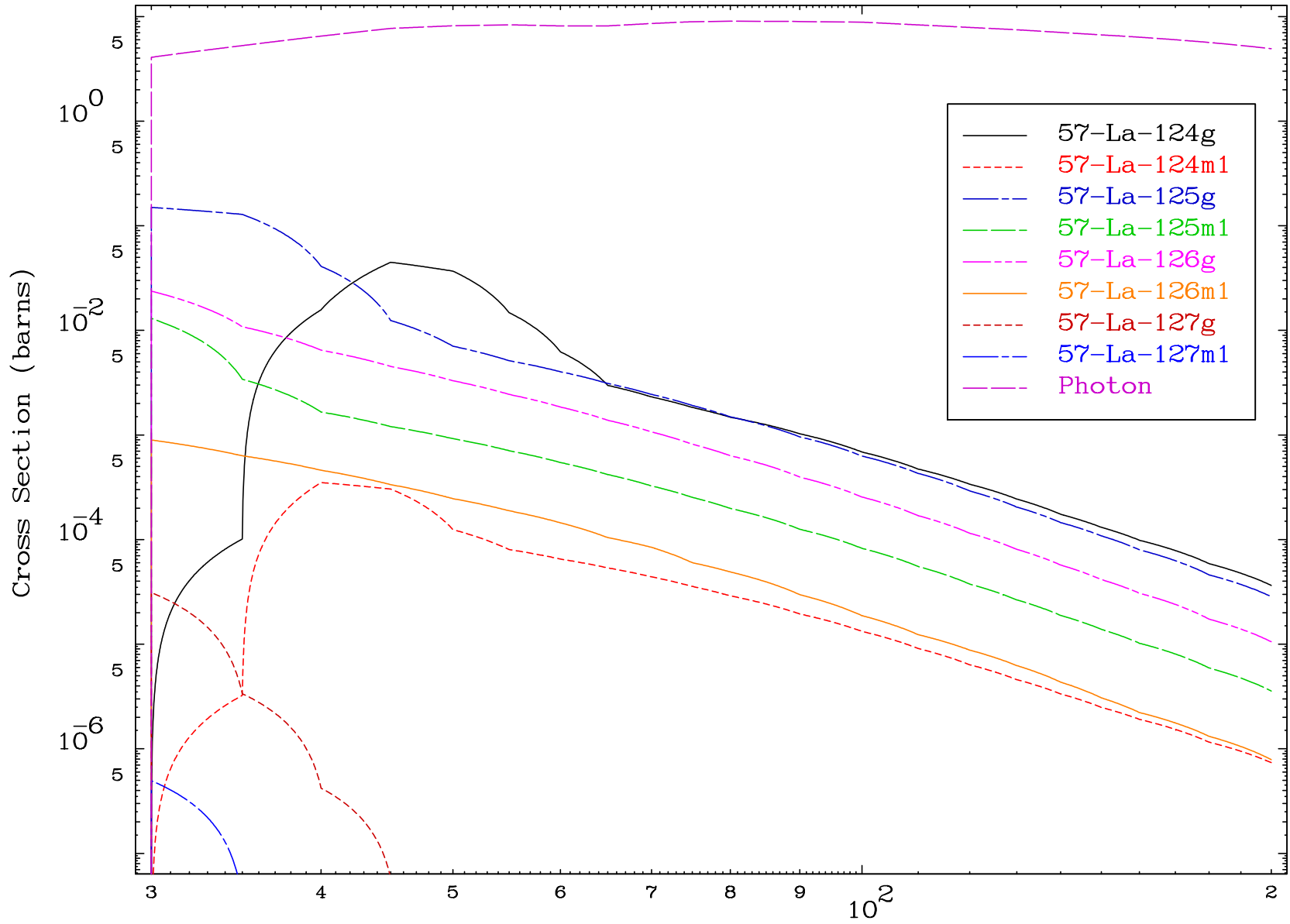
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



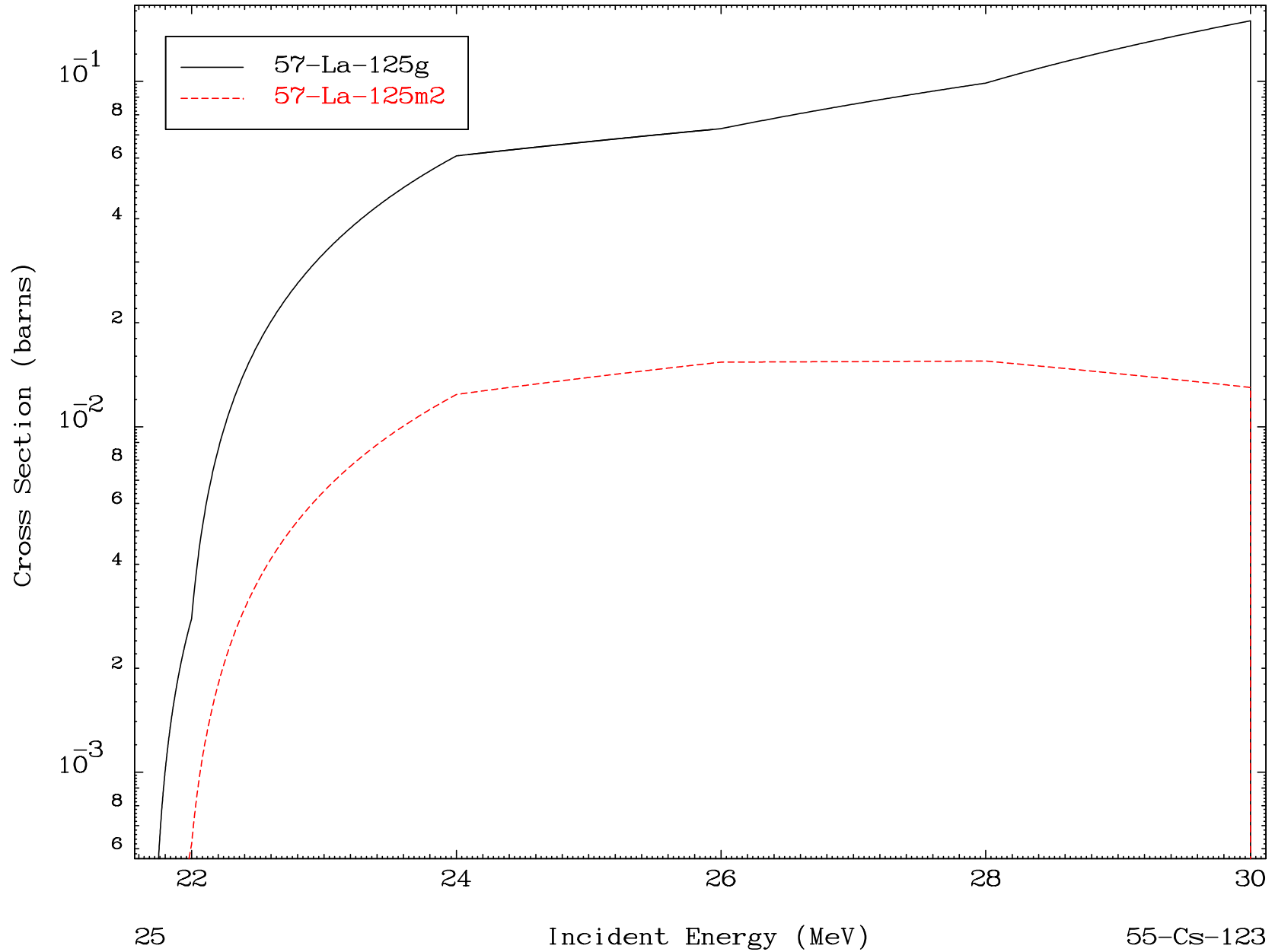


MAT 5495

( $\alpha, 2n$ )

55-Cs-123

Radionuclide Production Cross Section



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Incident Energy (MeV)

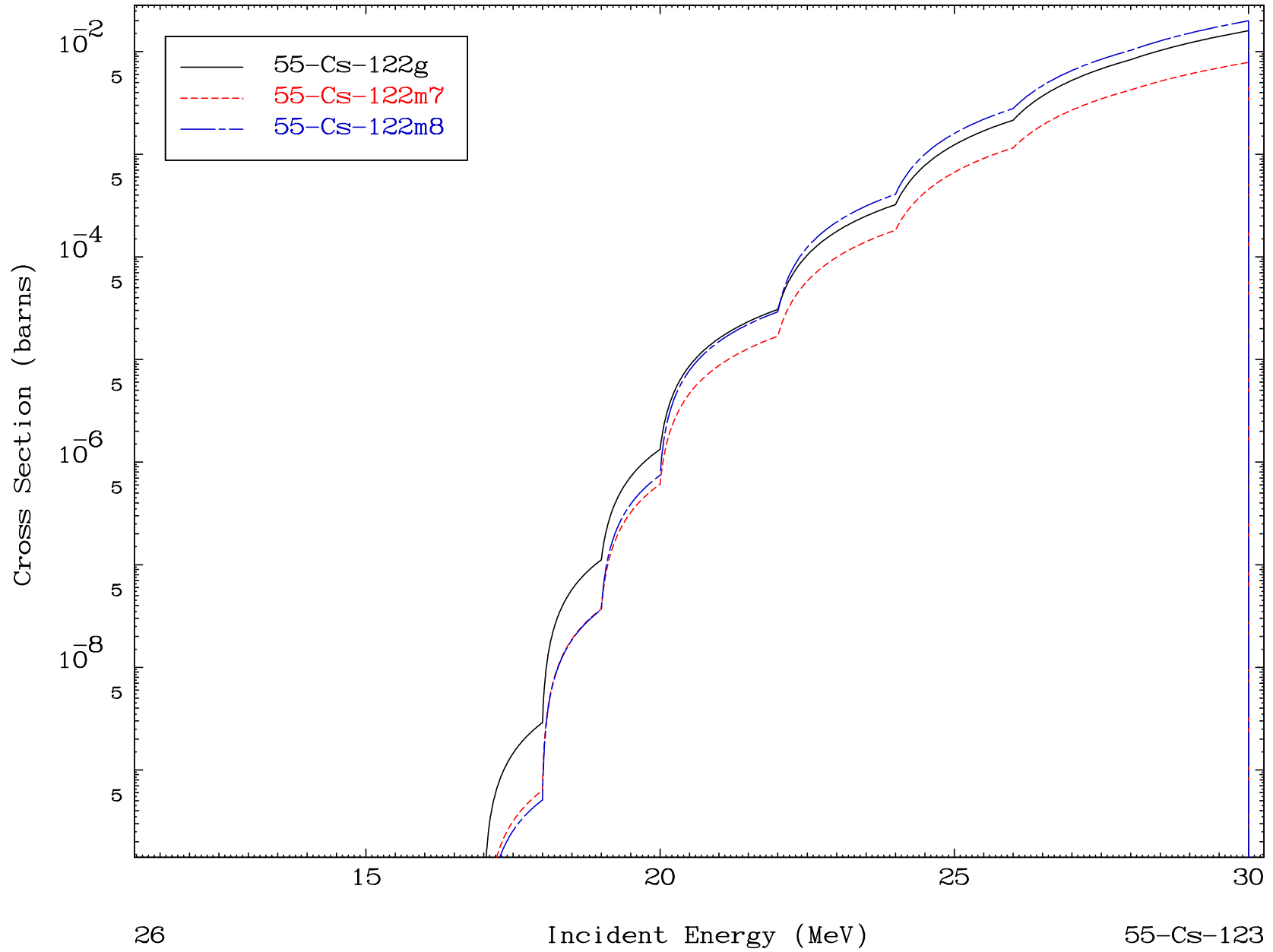
55-Cs-123

MAT 5495

$(\alpha, n')$   $\alpha$

55-Cs-123

Radionuclide Production Cross Section

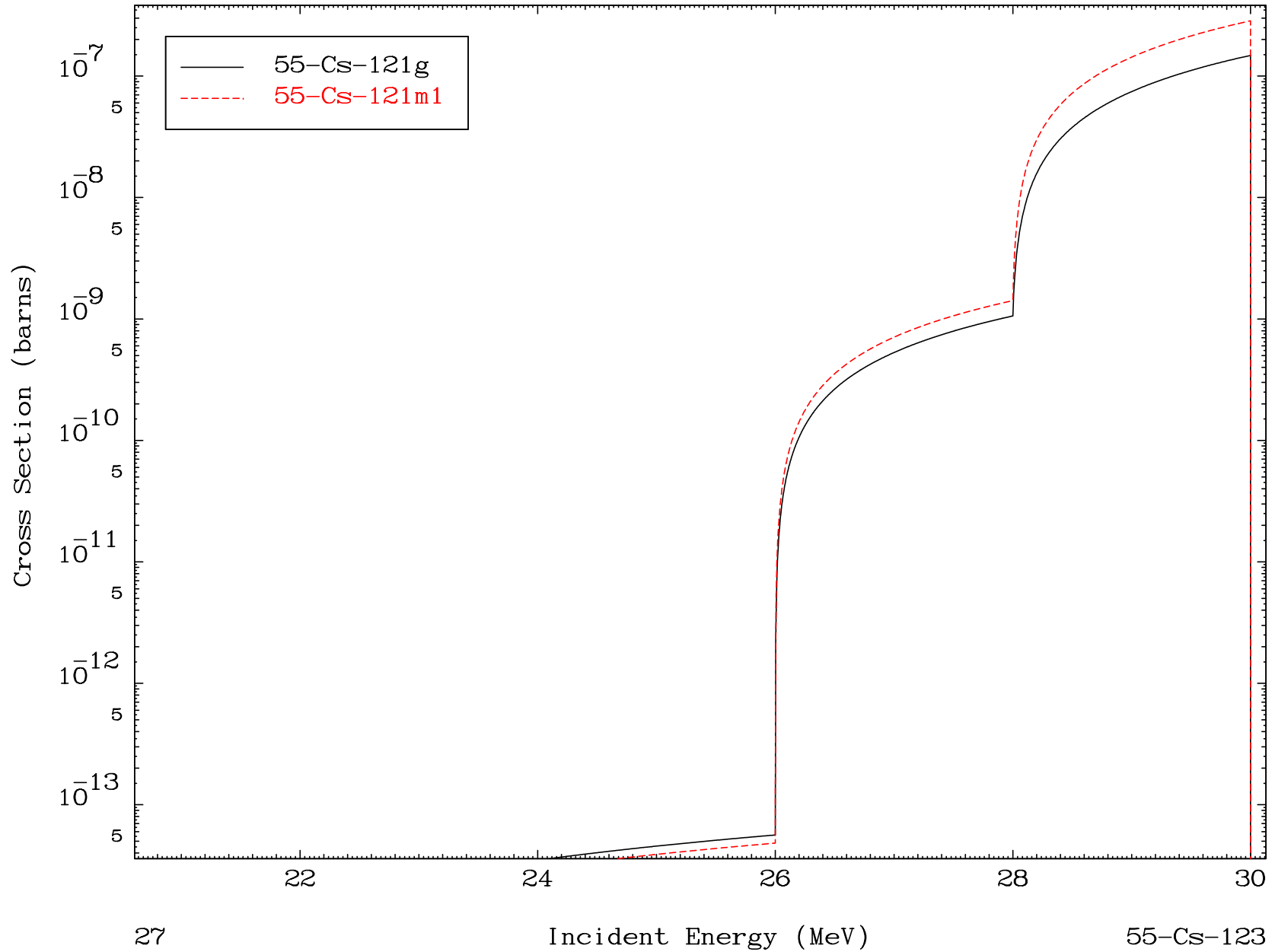


MAT 5495

$(\alpha, 2n) \alpha$

55-Cs-123

Radionuclide Production Cross Section

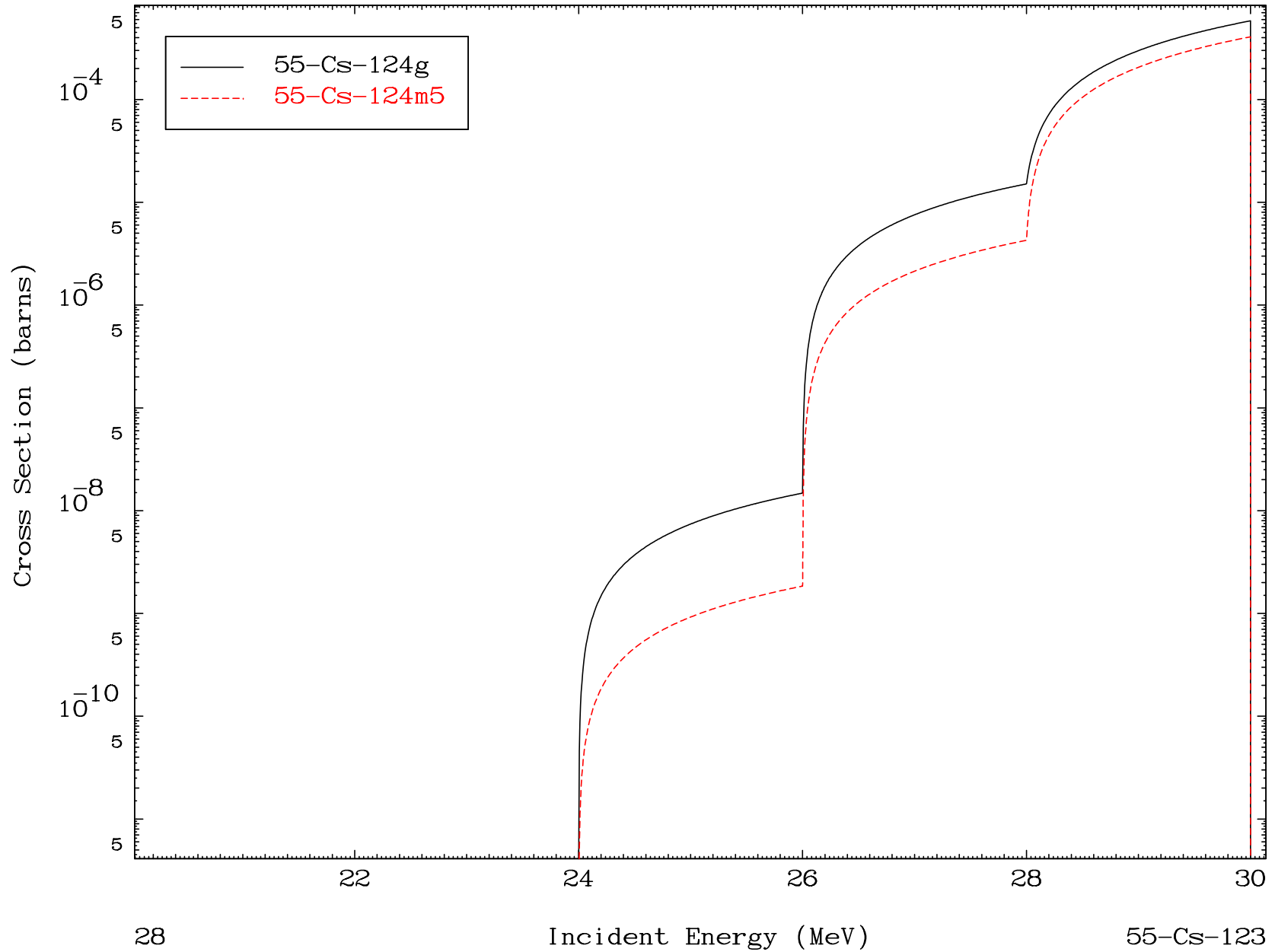


MAT 5495

( $\alpha, 2n$ ) p

55-Cs-123

Radionuclide Production Cross Section

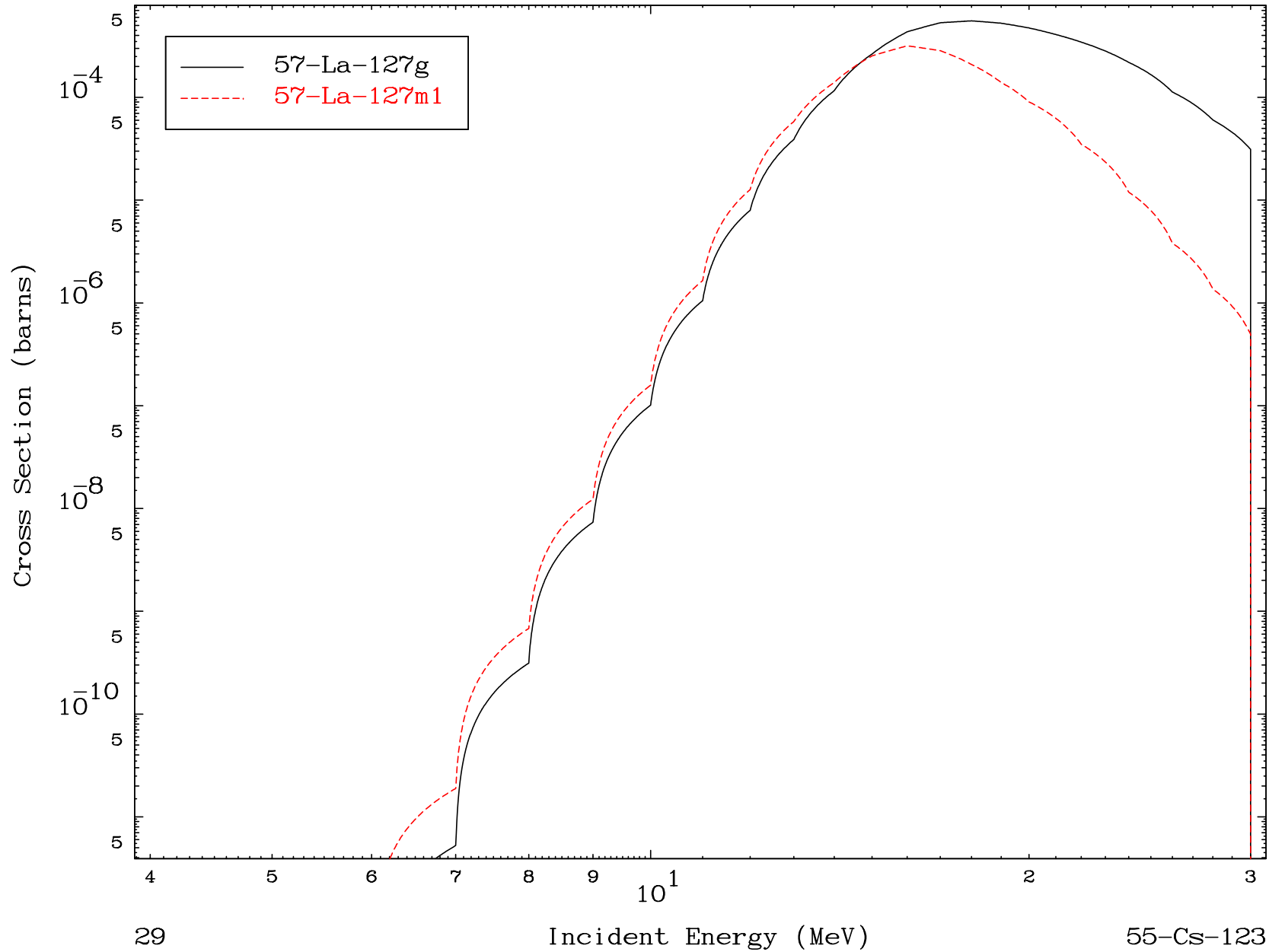


MAT 5495

( $\alpha, \gamma$ )

55-Cs-123

### Radionuclide Production Cross Section

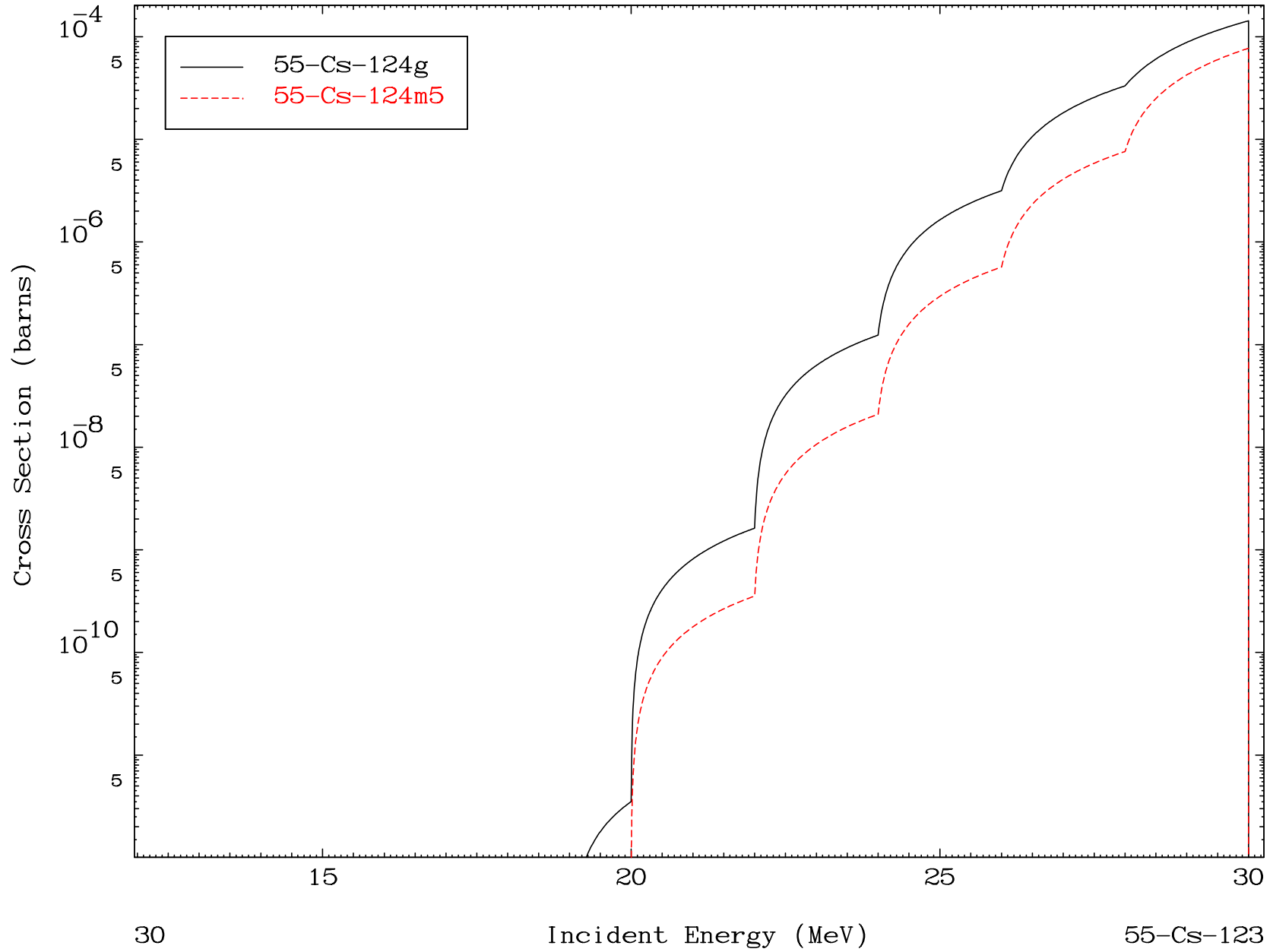


MAT 5495

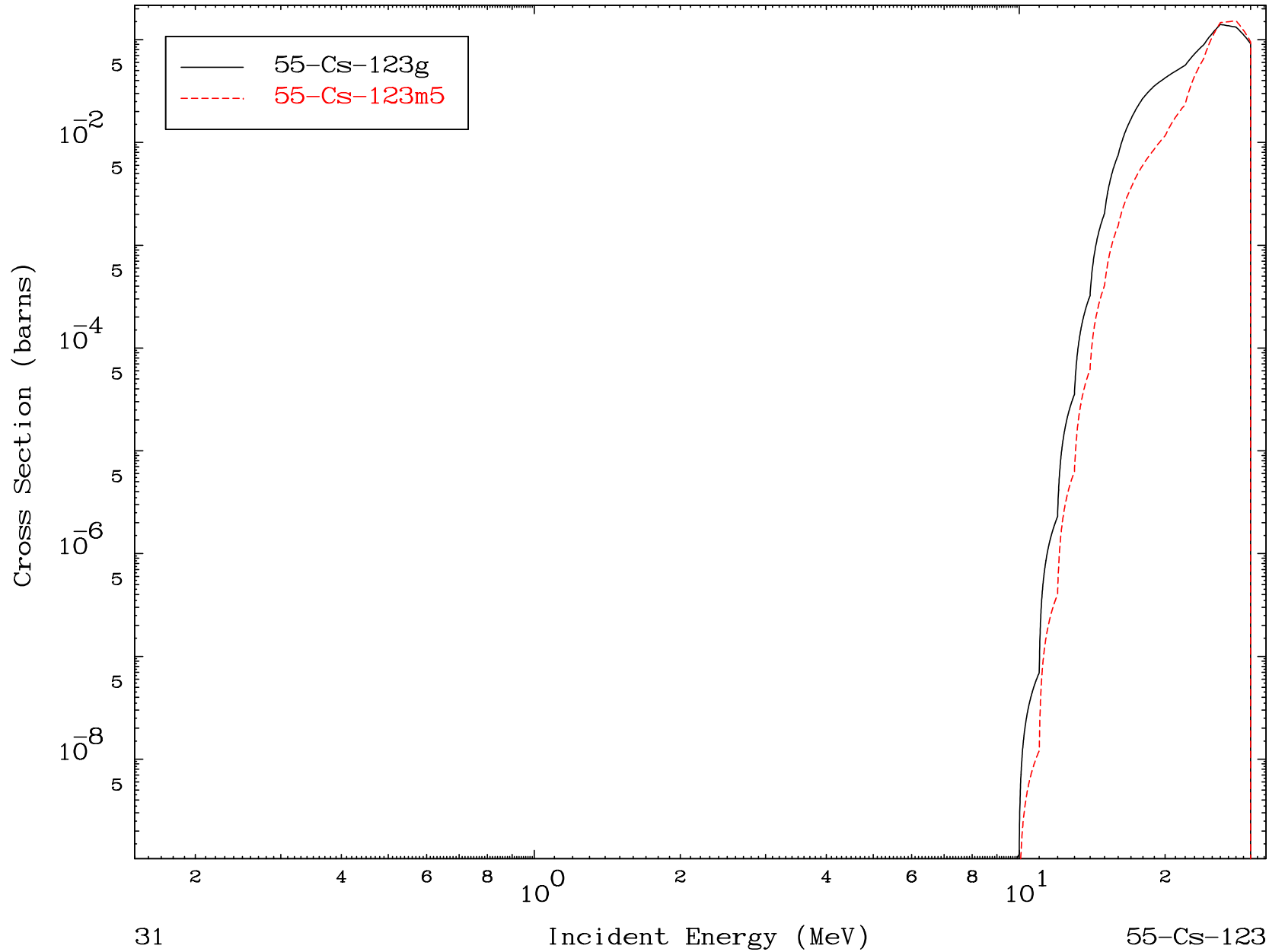
( $\alpha, \text{He-3}$ )

55-Cs-123

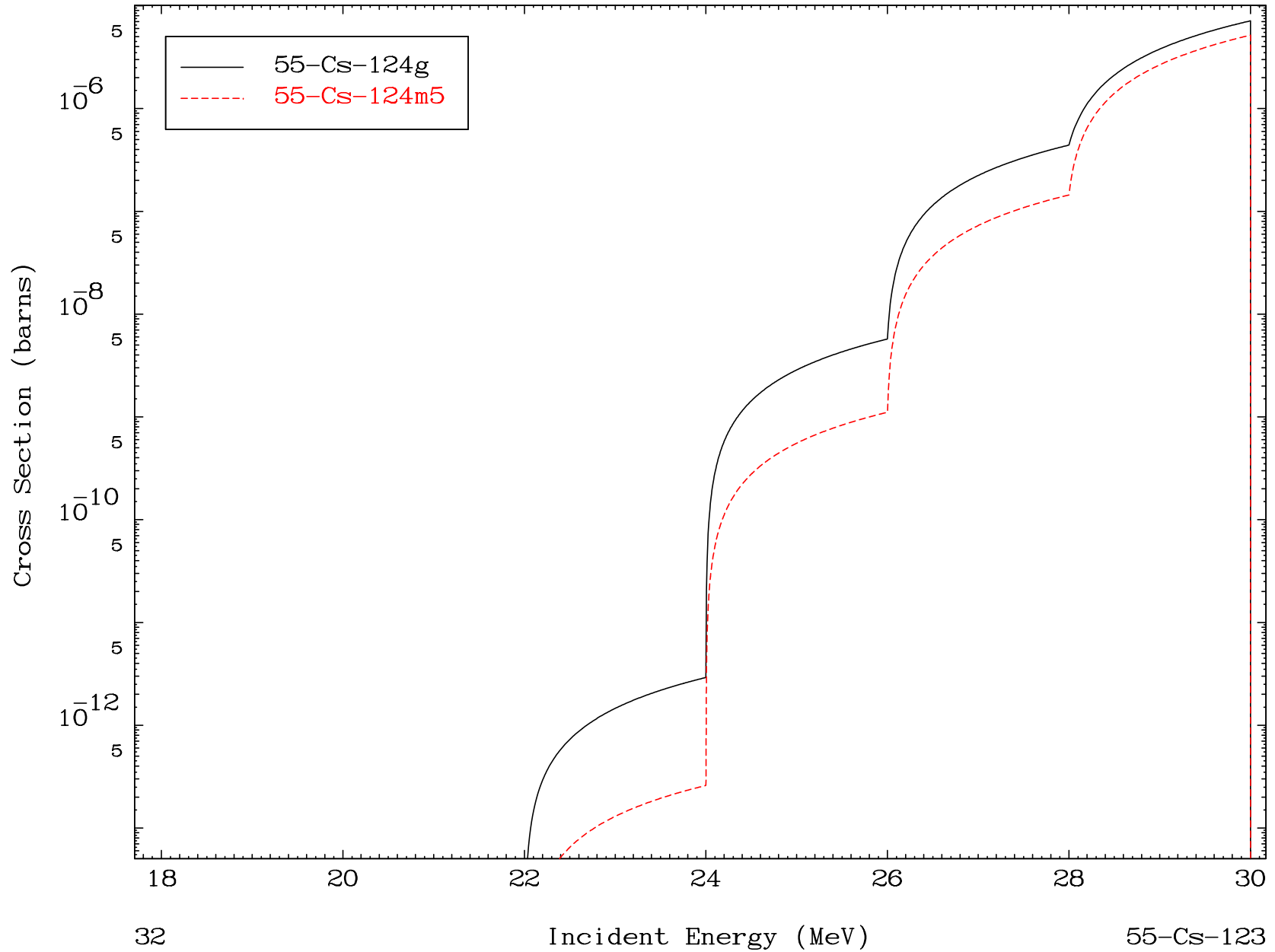
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section





Radionuclide Production Cross Section

